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REPORT ON THE QUALITY OF MARINE SURFACE OBSERVATIONS FOR THE PERIOD JANUARY TO JUNE 1995.

REPORT NO. 13

FORECASTING SYSTEMS,
METEOROLOGICAL OFFICE,
BRACKNELL.

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JANUARY TO JUNE 1995

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1. INTRODUCTION

In 1985, the Commission for Basic Systems agreed that there was a need for GDPS/ Global NWP centres to monitor the quality of observations available on the GTS and to exchange monthly lists of those stations providing observations which seem in error. In 1988 three lead centres were nominated which would have a co-ordinating role of producing, at six-monthly intervals, consolidated lists of suspect stations for given data types together with information on the nature of the error. RSMC Bracknell was allocated the role as lead centre for marine surface observations which encompasses observations from ships, drifting buoys, moored buoys and other fixed marine platforms. This is the thirteenth such report and covers the period January to June 1995. The report covering the period July to December 1995 will appear in spring 1996.

Following the CBS recommendations, four centres have been active in exchanging monitoring information each month; RSMC Bracknell since August 1987, ECMWF since August 1988, RSMC Tokyo since September 1988 and NMC Washington since August 1989. At first, the only monitoring information exchanged on marine surface observations was related to pressure, and the first two WMO reports were restricted to that parameter alone. All four centres now regularly monitor wind observations and results are contained in this report. In addition, the report contains monitoring results for sea-surface temperature (SST). For each marine observing platform identified as suspect, values are supplied for the number of observations received at each centre, the number of observations with gross errors, and the mean and rms differences from the background values used by the numerical data assimilation system.

2. MONITORING METHODS

Errors in observations may arise from a number of sources: the instrument may be malfunctioning, figures may be mistaken while being transferred manually, or there may be corruption of data during transmission. Errors can also arise in the pressure report if the adjustment to sea level is made incorrectly or not at all, and a poorly-sighted anemometer can result in errors in the observations of wind. For SST observations, the depth at which the observation is made can be crucial. "Surface" observations from buoys are usually made at a depth of around 0.5m, whereas ships may take a measurement between a depth of 10m and the surface, depending on the method used. At present, there is no indication given within the report of the observation's depth, so it is not possible to determine the significance of this factor. By contrast, satellites measure the temperature of the ocean's "skin" which is generally slightly cooler than the temperature immediately beneath, by several tenths of a ^{o}C, as a result of evaporative cooling and other surface processes. Some of these errors can be detected by applying checks on the code format and the internal consistency of the report (for example: are the position and pressure consistent with a report 6 hours earlier?). Checks on spatial consistency may be made if there are other nearby observations. However, such quality checks are unable to identify errors on all occasions and it is recognised that the numerical data assimilation systems in use today can provide global reference values which have a valuable application in the area of observation monitoring. The short-term forecast from the previous numerical analysis, commonly known as the first-guess or background field, provides perhaps the most useful information on observation quality, as it represents an accurate and spatially consistent estimate of the observed value which is independent of the observation itself. Observation-minus-background (hereafter referred to as O-B) differences are at the centre of all monitoring work by GDPS centres. For sea-surface temperature, it is not possible to use a background field with which to compare the observed

value, as for wind and pressure observations, because no forecast of SST is performed. Instead, the analysis field is used. SST changes only slowly relative to parameters above the surface, thus this is a good enough approximation. Analyses are performed daily at RSMC Bracknell from an assimilation of both surface and satellite observations. There is one drawback in using the analysis field as an alternative: it is not independent of the observations themselves. This is a major limitation when it comes to assessing observation quality since the results are not straightforward to interpret.

Taking all marine surface observations together, the values of O-B have distinct characteristics. The vast majority of the observations show quite small departures from background and the distribution of O-B is nearly Gaussian, with little or no bias. The errors in the background field probably contribute most to the values of O-B for these observations. There is, however, often a smaller group of observations departing much more from background, for which observation error is the only reasonable explanation for the large values of O-B. Studies of the distribution of O-B and its variation at different points around the globe enable reasonably accurate estimates of background error to be made, and this provides the basis for the monitoring methods described here. Those marine observing platforms for which, in a sufficiently large sample, the observed values of pressure or wind differ from the background by an amount significantly in excess of the estimate of background error, may be labelled as suspect with a high degree of confidence. The limits used here to identify suspect observing platforms have been set sufficiently stringent to preclude much likelihood of the background, rather than the observations, being in error.

Each monitoring centre produces a monthly list of the identifiers of marine observing platforms considered suspect according to the departure from the centre's background values. All observations, both synoptic and asynoptic, are assimilated. At Bracknell, Tokyo and Washington, the corresponding background value used is that valid at the nearest main synoptic hour. At ECMWF, however, interpolation in time is performed.

Given that the number of observations made during the month is greater than or equal to 20, then the condition used by all centres for obtaining platforms for the suspect lists is that at least one of the following criteria are satisfied:

Pressure

1. the | mean of O-B |	$\geq$ 4.0 hPa	
2. the standard deviation of O-B	$\geq$ 6.0 hPa	
3. the percentage of gross errors	$\geq$ 25	

Wind

1. the | mean of O-B |	$\geq$ 5.0 ms^{-1}	(Speed)
	$\geq$ 30°	(Direction)
2. the standard deviation of O-B	$\geq$ 80°	(Direction)
3. the percentage of gross errors	$\geq$ 25	

A gross error is defined as an observation which departs from the background by more than 15hPa (Pressure) or 25ms^{-1} (Vector Wind). The mean and standard deviation of the samples are evaluated excluding gross errors and in this way occasional "wild" values resulting from, for example, corruption during transmission, do not influence the sample characteristics. Direction statistics are also calculated excluding values in light winds, where either the observed or background speed is less than 5ms^{-1}.

Relatively little information is exchanged between centres on a regular monthly basis for SST.

The monthly results for pressure from all four monitoring centres show considerable agreement, both on the observing platforms listed as suspect and the values of the mean and rms difference from each centre's background. Differences between the monthly suspect lists are usually due to the different numbers of observations available at each centre. The cut-off varies between 6 and

24 hours. There are also some unexplained variations in the data receipt between the centres, which may be due to problems in the GTS or in the local procedures for handling the data. Monitoring results for wind speed also show reasonable agreement on the mean and standard deviation from each centre's background; there is less agreement as to which platforms are listed, reflecting the greater uncertainty when monitoring wind speed.

This report draws together all the monthly monitoring results exchanged on marine surface data and identifies a list of observing platforms which have provided observations of poor quality over the six-month period. In drawing-up this list, there have been a number of guiding principles:

1. As with the monthly lists, accuracy is assessed relative to background values.
2. Only those observing platforms are listed for which there is a very high degree of confidence that the observations rather than the background values are in error.
3. At least 40 reports are required over the period in which the observations are considered suspect.
4. The perceived accuracy over the last part of the six-month period is of greatest importance; observing platforms will not be listed if there has been recent improvement and their reports are at present without major error.
5. Given that the number of observations made during the period is greater than or equal to 40, then the condition for listing a platform as suspect in this report is that at least one of the following criteria are satisfied:

Pressure

1. the | mean of O-B |	$\geq$ 3.5 hPa	
2. the standard deviation of O-B	$\geq$ 5.0 hPa	
3. the percentage of gross errors	$\geq$ 25	

Wind

1. the | mean of O-B |	$\geq$ 5.0 ms^{-1}	(Speed)
	$\geq$ 30°	(Direction)
2. the standard deviation of O-B	$\geq$ 6.0 ms^{-1}	(Speed)
	$\geq$ 60°	(Direction)
3. the percentage of gross errors	$\geq$ 25	

SST

1. the RMS of O-A	$\geq$ 2.5°C	
2. the percentage of gross errors	$\geq$ 25	

The same gross error limits apply in this report as for the monthly lists, with the limit for SST being set at 5°C. All observations having gross errors are excluded from the calculation of the mean and standard deviation of O-B and O-A.

The limits set on the bias and standard deviation of O-B are slightly less stringent than those for the monthly lists because the sample sizes are larger. They are only applied over the last part of the period if there has been a recent deterioration in quality. It is possible that there are a few observing platforms listed in this report which have not appeared on any of the monthly lists. This can occur if they report infrequently and only produce a large enough sample over a period of several months. The six-month list is longer than most of the monthly lists because many ships cease reporting for variable periods of time, presumably in most cases while they are in port or out of service. Only over a relatively long period, probably more than six months, is a representative sample obtained from all those ships providing observations.

3. MONITORING RESULTS

The monitoring results presented in this report relate only to data exchanged over the GTS. Observations from marine platforms are transmitted in one of two formats: the SHIP code, used for most observations from ships, moored buoys and other fixed platforms, and the DRIFTR code, used mostly for observations from drifting buoys. In this report the term "ship observations" refers to those received in the SHIP code and the "drifting buoy observations" to those received in DRIFTR code. The SHIP code indicates whether the observation was made manually or by an automatic system and accordingly the sub-divisions "manual ship" and "automatic ship" will be defined.

3.1 Pressure

In the six-month period January to June 1995, 901429 observations of pressure were monitored at Bracknell from 5229 manual ships, 310 drifting buoys, and 440 automatic ships. The number of reports received from individual ships varies greatly as Table 1 demonstrates. Apparently, a very large percentage only report once. The reason for this is unclear but it may be a result of errors in the part of the message giving the ship identifier. A comparison with the corresponding table in the twelfth report, shows that the number of manual ship identifiers continues to decrease, while there is an increase in the number of drifting buoy identifiers, particularly for wind and SST; the number of automatic ship identifiers also shows an increase in all but SST measurement. It is encouraging to see that the largest decrease in the number of manual ships observing pressure, is for those vessels reporting less than 10 times in the six-month period. This means that the decrease will have had relatively little effect on the total number of pressure observations, and may point to a genuine improvement in the coding of identifiers.

TABLE 1: FREQUENCY DISTRIBUTION OF THE NUMBER OF REPORTS OF PRESSURE, WIND AND SEA SURFACE TEMPERATURE FROM INDIVIDUAL IDENTIFIERS AVAILABLE FOR MONITORING AT BRACKNELL, JANUARY TO JUNE 1995.

Number of reports	Number of manual ships reporting			Number of drifting buoys reporting			Number of automatic ships reporting		
	Press	Wind	SST	Press	Wind	SST	Press	Wind	SST*
1	1503	1295	1536	22	24	1	152	149	2
2-10	822	846	905	38	31	13	76	77	146
11-20	398	414	370	6	4	9	13	11	16
21-40	498	494	478	3	9	59	13	12	0
41-100	802	782	755	46	6	57	14	14	1
101-200	651	598	558	19	7	76	21	26	1
201-500	500	382	428	39	3	302	50	86	7
501-1000	45	25	39	44	5	150	98	121	19
1001-1500	8	8	4	64	10	66	1	0	16
1501 +	2	0	7	29	3	64	2	1	81
Total	5229	4844	5080	310	102	797	440	497	289
(Report 12)	*(5781)*	*(5243)*	*(5562)*	*(303)*	*(68)*	*(723)*	*(420)*	*(475)*	*(306)*

* numbers are for automatic (fixed) buoys only

NUMBER OF OBSERVATIONS OF PRESSURE RECEIVED AT BRACKNELL ON THE GTS FOR EACH OF THE SIX-MONTH PERIODS COVERED BY THE WMO REPORTS ON THE QUALITY OF MARINE OBSERVATIONS

TABLE 2:

Period	WMO report number	Number of Observations			
		Manual ships	Drifting buoys	Automatic ships	Total
Jan-Jun 1989	1	424087	174971	40082	639140
Jul-Dec 1989	2	421315	151972	58016	631303
Jan-Jun 1990	3	424335	177927	63847	666109
Jul-Dec 1990	4	412430	205488	71146	689064
Jan-Jun 1991	5	364760	177069	64401	606230
Jul-Dec 1991	6	348710	148604	68456	565770
Jan-Jun 1992	7	332443	216872	73893	623208
Jul-Dec 1992	8	336958	247873	80862	665693
Jan-Jun 1993	9	340293	288208	77317	705818
Jul-Dec 1993	10	348082	316261	88650	752993
Jan-Jun 1994	11	334134	279963	111928	726025
Jul-Dec 1994	12	383760	305618	142468	831846
Jan-Jun 1995	13	369781	407111	124537	901429

FIGURE 1:

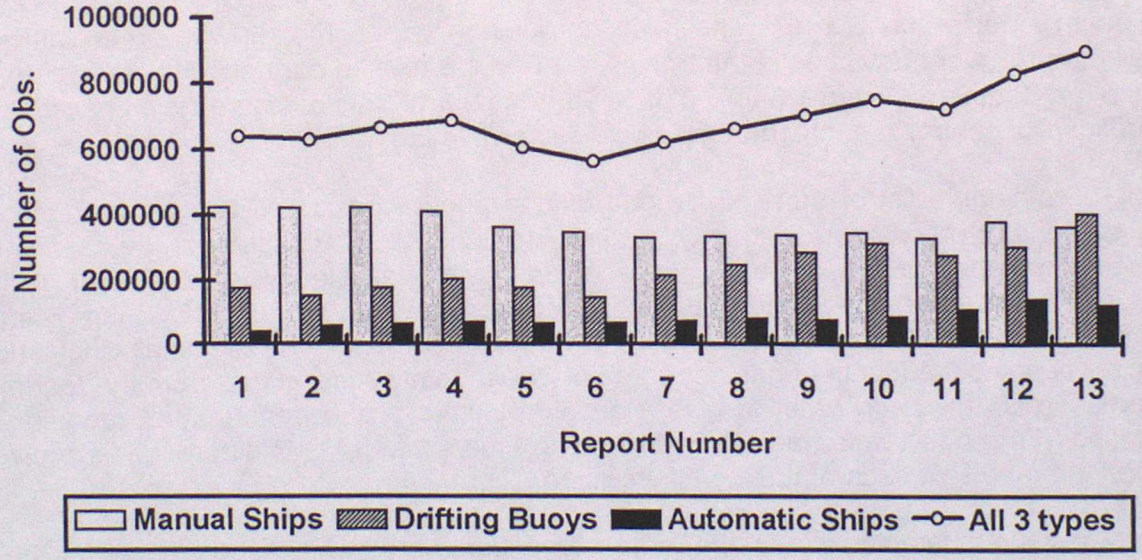


Table 2 shows the number of observations of pressure that have been received over the GTS at Bracknell for past six-month periods. Due to changes in data storage methods at Bracknell in May 1991, report number 5 covered the period January to May 1991 only, thence figures for January-June 1991 have been scaled-up in order to make a fair comparison with other six-month periods; this may not be entirely accurate. Further changes in November 1993 for drifting buoys & automatic ships for pressure & winds, may have allowed duplication of a few identifiers in Table 1 for the period June to December 1993, as reclassification from one observation type to another

occurred. The observation distribution shown in Table 2 will also have been affected in the long term with a slight shift towards drifting buoys; no duplication of observations occurred however. SST observations were not affected by the November 1993 change.

Figure 1 shows the information presented in Table 2 more clearly. It can be seen that the total number of observations rose somewhat to begin with, but was followed by a notable decline. Since report number six (covering the period July to December 1991) however, there has been a recovery in the total, with the first half of 1995 showing the greatest number of all. At first the increase was mainly due to an increase in the number of drifting buoys reporting; more recently however, the number of buoys has stabilised to some extent, but the increase in the number of reports from each buoy continues, as reliability improves. This is particularly noticable in this latest six month period, where the number of reports from both manual and automatic ships has once again decreased slightly, but there has been a substantial increase in the number of observations from drifting buoys, the number exceeding those for manual ships for the first time.

A histogram of O-B differences for all ship pressure reports in the period January to June 1995 is shown in Figure 2a, together with the Gaussian distribution with the same mean and standard deviation. Although almost all values fall within the range +5 to -5 hPa, a small number of very large values, presumably resulting from erroneous observations, contribute to the large standard deviation of the population. The distribution for all those observations which fail the automatic quality-control checks is broad (Figure 2b). The remaining 95 per cent of the observations which pass the quality checks show a distribution of O-B which is very close to Gaussian (Figure 2c) with mean -0.1 hPa and standard deviation 1.4 hPa; the principal contribution to the standard deviation is assumed to be from background errors.

A global estimate of the background error, such as is provided above, will conceal large spatial variations which may occur. Background values will be more accurate in data-rich areas (e.g.: in the North Sea or Mediterranean) or where the meteorological variability is low (e.g.: the tropics). The geographical distributions of the mean and standard deviation of the values of O-B from all ship observations which pass the quality-control checks, have been calculated for 10-degree latitude-longitude boxes and are plotted in Figures 3 and 4. In almost all areas, the magnitude of the mean is less than 0.5 hPa, the exceptions being generally only where the sample size is small. The standard deviation in the tropics is 1.0 to 1.5 hPa, in northern latitudes 1.5 to 2.0 hPa, and in the Southern Ocean 1.5 to 3.0 hPa. The number of ship pressure reports accepted by the model quality control in each 10-degree box is shown in Figure 5.

Table 3 contains a list of those ships and drifting buoys considered to have produced suspect observations of pressure in the period January to June 1995. Values over the six-month period are given for the number of observations of pressure available for the Bracknell global model runs, the number of observations differing from the background value by more than 15 hPa (gross errors), and the mean and standard deviation of O-B using the Bracknell global model. The number of times the identifier has appeared on the monthly suspect lists from the four monitoring centres is also given. In order to give a detailed picture of the frequency of reporting and any changes in the observation accuracy, six-month time-series of O-B differences are given at the end of the report for each of the identifiers listed.

An interesting characteristic of the errors identified here, which soon becomes obvious on inspection of the time-series charts at the end of this report, is that most can be attributed to a bias in the observed pressure. In many cases the bias is constant over the whole monitoring period. There are some values which appear to depart greatly from the sample mean, presumably due to some gross error in the observation, but generally they are isolated instances. In only a few cases are there regular large random departures from background. Those observing platforms listed in Table 3 which appeared in the twelfth report (July to December 1994) have been indicated with an asterisk. A comparison of the statistics given here with those in the eleventh report (January to June 1994), clearly indicates that the bias in the pressure observations from some ships has scarcely changed over the past 12 months.

Statistics for those marine observing platforms which were listed in the twelfth six-monthly report and which do not appear in Table 3b, are given in Table 4 along with comments on the quality of their pressure observations. Time-series charts of the pressure observations from these platforms are not given. Less than 40 reports have been received in the latest six-month period for a majority of the ships on this list; several show some improvement in the quality of observations, however.

3.2 Wind

The monitoring of observations of wind, presents more problems than for pressure. On the majority of observing platforms, wind is measured using anemometers. The reported speed will be dependent on the averaging period and the height of the instrument above sea level, which will vary a great deal from platform to platform. The wind flow is distorted by a large structure and factors affecting the wind measurement will also include the siting of the anemometer and the bearing of the wind with respect to the structure. Not all winds are measured by anemometers; observations from some ships are based on visual estimates of the sea state and in these cases the factors outlined above do not apply.

In the monitoring results presented here, the background winds are valid at a height of 10 metres above mean sea-level, a little lower than the average height of a ship anemometer. Where the anemometer height is much different from the reference height, a significant O-B speed bias may be introduced. This will be the case, for example, for observations from oil rigs or tankers with an anemometer height of 50m or more, or from buoys where the anemometer can be as low as 2m.

In the period January to June 1995, 479755 observations of wind were available for monitoring at Bracknell from 4844 manual ships, 102 drifting buoys, and 497 automatic ships. A more detailed breakdown is given in Table 1. Histograms of O-B differences for ship observations of wind speed are presented in Figures 2d to 2f and of wind direction in Figures 2g to 2j. As with observations of pressure, those wind observations which fail the quality-control checks differ most from background, some by as much as 40ms^{-1}, and they make a large contribution to the variance of O-B. The distributions of O-B wind speed and direction for the remaining 92 per cent of the observations are nearly Gaussian. There is a speed bias of 1.3ms^{-1} relative to background, with a direction bias of just -1.3°.

Figures 6 and 7 show the geographical distributions over the six-month period of the mean and standard deviation of O-B for ship observations of wind speed which pass the quality-control checks. The numbers of wind reports used to generate these statistics are presented in Figure 8. The standard deviation of O-B wind speed is typically 3 to 4ms^{-1} in middle latitudes and less than 3ms^{-1} in the tropics. The bias is generally around +1ms^{-1}, but exceeds +2ms^{-1} in a few places. Similar distributions of the mean and standard deviation of O-B wind direction are shown in Figures 9 and 10. Only reports where both the observed and background wind speeds are greater than 5ms^{-1} were used to obtain these values. The magnitude of the bias is less than 10 degrees in most places. The standard deviation is generally between 20 and 30 degrees globally, but in some areas, notably tropical parts of the Indian and Pacific Oceans & in data-sparse areas of the southern hemisphere, it is as large as 40 or 50 degrees. The numbers of reports of wind direction used to generate these statistics are presented in Figure 11.

Figures 6-11 provide reference values against which the characteristics of O-B for different marine observing platforms may be compared. Table 5 contains a list of those ships and drifting buoys considered to have produced suspect observations of wind speed in the period January to June 1995, and in Table 7 a similar list is provided for wind direction. Values are given for the number of observations of wind received at Bracknell, the number of observations having a vector difference from background of more than 25ms^{-1} (gross errors), & the mean and standard deviation of O-B. Time-series of O-B for each identifier listed are given at the end of the report. In most cases of suspect speed observations, a constant bias is clearly evident. Errors in observations of direction are more random in nature. Tables 6 & 8 contain statistics for platforms which are not included in Tables 5 & 7 but that were listed in the previous six-month report, for

wind speed & direction respectively. Time-series plots for these identifiers are not included in this report.

3.3 Sea-surface temperature

In the six-month period, January to June 1995, a total of 1141689 observations of SST were monitored at RSMC Bracknell, an increase of 74964 compared with the six-month period July to December 1994. Of the total, 317108 were from ships, 324703 from fixed buoys and 491541 from drifting buoys. The increase is due to a dramatic rise in the number of observations from drifting buoys; it is offset by a fall in reports from fixed buoys and a larger one for ships. The number of ships reporting SST has decreased by around 10% compared with the previous six months, with the number of fixed buoys reporting decreasing by nearer 5%; the number of drifting buoys reporting has increased by around 10%. Table 1 gives the number of reports received from individual identifiers in frequency categories and shows that a large number of ships reported only once during the six-month period. Errors in reporting the station's identifier could make a significant contribution to this total. Despite there being a relatively small number of buoys, they constitute a substantial percentage of the total number of observations received. This is due to the frequency at which the observations are made: ships usually report only at the main synoptic hours, or less frequently, whereas some buoys report as often as every hour.

Figures 12a, 12b and 12c show the number of observations, mean O-A and standard deviation of O-A for each of the 3 observation types, for both the northern and the southern hemispheres. Only observations passing quality control checks have been used. Figure 12b shows that the overall bias of each observation type is small (< 0.1°C), with ship observations having a slightly positive bias and fixed and drifting buoys a slightly negative bias in general. Figure 12c shows that ship observations are substantially more erratic, with standard deviations approximately twice those of fixed and drifting buoys. This is partly due to the fact that buoys report frequently and at a quasi-constant location which effectively gives them increased weight in the analysed field.

Figures 13, 14 and 15 respectively show the global distribution of the bias and standard deviation of O-A and the numbers of observations, for ships. The largest biases occur at high latitudes, which is most likely a result of the small number of observations available and hence the decreased reliability of the analysis in these areas, particularly in the southern hemisphere. Figures 16 and 17 show the global distribution of fixed and drifting buoy SST reports. The coverage provided by drifting buoys is extensive, with particularly good coverage over the bulk of the Pacific Ocean and North Atlantic. Only a limited number of platforms report in the Indian Ocean and tropical parts of the Atlantic Ocean. Fixed buoys are largely concentrated in coastal regions, with particularly high observation densities around the UK and the USA. A number of 10° x 10° grid boxes contain less than 5 reports; this situation may have arisen from reports containing erroneous positions.

Table 9 contains a list of the ships and drifting buoys considered to have produced suspect observations over the six-month period. The comments given in each case provide an indication of the main reason for the station to be listed as suspect; time-series charts have also been plotted for SST and are included at the end of the report. A large number of the identifiers appearing on the list do so as a result of a persistent bias. A high percentage of those listed due to the number of gross errors, also show a large bias. Table 10 gives details of the performance over the latest six-month period of ships which were considered suspect in the previous six-month period but which don't appear in Table 9. A significant number of the ships included in Table 10 have shown an improvement in the accuracy of SST measurements during the first six months of 1995.

4. SUMMARY

82 marine observing platforms are listed as producing suspect observations of pressure over the period January to June 1995, 33 as producing suspect wind observations and 132 as producing suspect SST observations. The first report issued by RSMC Bracknell for the period January to June 1989, listed 150 marine platforms producing suspect observations of pressure. The selection criteria have remained unchanged, and the reduction in the number of platforms listed seems to reflect a genuine improvement in quality over the period.

The most common characteristic of the pressure errors found here is a bias in the reported pressure which may remain constant for many months. The majority of platforms listed as producing suspect wind observations show a bias in the reported wind speed, while a few show a large standard deviation in wind direction. For sea-surface temperature observations, the presence of a persistent bias is again found to be the most common cause of error.

The selection criteria have been set sufficiently stringent to ensure that only those are listed for which there is a high degree of confidence in there being large observation errors. There are a great many others, not listed here, for which there must be considerable doubt over the quality of the observations. A wider range of monitoring results are available from Bracknell on request.

TABLE 3: LIST OF MARINE OBSERVING PLATFORMS REPORTING SUSPECT PRESSURE OBSERVATIONS OVER THE PERIOD JANUARY TO JUNE 1995.

Column 1 Call sign or identifier.

Column 2 Number of pressure observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.

Column 3 Number of pressure observations differing by more than 15 hPa from background (gross error).

Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.

Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.

Columns 6-9 Number of times observing platform has appeared on suspect lists. B=Bracknell, E=ECMWF, T=Tokyo, W=Washington.

Column 10 Comments on quality of pressure observations.

Notes:

1. Units are hPa.
2. Observing platforms marked with an asterisk were listed in the previous report (July to December 1994)

Table 3a: Platforms reporting in DRIFTR code

*i): Platforms **non-operational** at the end of the reporting period*

Ident.	N Obs.	NGE	SD	Bias	B	E	T	W	Comments
16936	159	4	4.2	4.7	2	2	2	0	Bias from Feb
17610	1215	36	5.6	5.1	2	2	2	2	Periodic bias +13 hPa
25564	1059	0	2.1	-2.3	0	0	0	0	Bias drift
33532	2607	48	3.5	0.9	2	2	0	0	Erratic from Jun
44763	50	0	0.8	-3.7	0	1	0	1	Bias
44769	56	53	1.4	12.2	1	1	1	1	Gross errors
44770	118	39	2.7	-4.4	1	1	0	1	Gross errors
46510	53	0	2.9	-3.5	0	0	0	0	Bias -5 hPa from Feb
48565	152	0	2.4	-3.9	0	0	0	0	Bias
62513	247	20	5.7	-2.6	0	0	0	0	Erratic
62805	2236	756	2.9	-0.1	1	1	1	1	Gross errors
63663	257	110	6.5	0.0	1	1	1	1	Gross errors; erratic
65592	3230	54	2.9	4.1	2	2	1	1	Bias drift

*ii): Platforms **operational** at the end of the reporting period*

Ident.	N Obs.	NGE	SD	Bias	B	E	T	W	Comments
14919	72	28	6.6	6.3	1	1	0	0	Gross errors; erratic
16937	446	0	2.1	-2.6	0	0	0	0	Bias drift: bias -5 hPa by Jun
16944	89	14	5.5	7.1	1	1	1	0	Large bias; erratic
16946	77	17	7.1	-1.7	1	0	1	0	Erratic

Continued ⇨

Ident.	N Obs.	NGE	SD	Bias	B	E	T	W	Comments
16949	78	37	4.4	7.1	1	1	1	0	Gross errors
16950	85	21	6.6	2.3	1	1	1	0	Gross errors; erratic
21523	161	0	2.2	-2.1	0	1	0	0	Bias -5 hPa from May
55516	1245	0	1.1	-3.5	0	0	0	0	Bias
55903	83	7	2.7	-10.7	1	1	1	0	Bias
56903	73	51	3.2	-7.5	1	1	1	0	Gross errors
56907	90	12	6.3	3.1	1	0	0	0	Erratic
73510	637	32	4.5	-2.0	0	0	0	0	Erratic from Jun

Table 3b: Platforms reporting in SHIP code

Ident.		N Obs.	NGE	SD	Bias	B	E	T	W	Comments
BONH		177	1	1.3	5.8	4	4	3	4	Constant bias
CG2613		108	22	5.8	-3.1	3	0	1	2	Erratic; gross errors
CTHI		58	0	1.7	-10.4	0	1	0	0	Constant bias
CZ9742	*	88	88	***	****	2	1	0	0	Gross errors
C6FA6	*	102	0	1.0	-6.2	3	0	3	4	Constant bias
C6IL3		320	2	2.0	3.4	3	3	2	2	Bias drift
C6LU3	*	55	0	1.8	8.2	0	0	3	0	Constant bias
DEFL		220	3	2.1	-7.6	4	4	2	4	Bias -9 hPa, -5 hPa from Apr
DIOR		229	0	1.4	4.3	5	5	4	3	Constant bias
D5NE	*	213	0	1.7	6.1	5	1	1	4	Constant bias
D9ZZ	*	72	2	4.6	6.9	0	0	1	0	Constant bias; a little erratic
ELFY8		48	0	3.1	6.6	1	1	2	0	Bias +10 hPa, +5 hPa from Apr
ELIQ7	*	54	1	1.1	-3.5	0	0	0	0	Constant bias
ELPZ3		86	0	1.1	-3.5	1	0	0	0	Constant bias
ELQF4	*	63	4	2.7	-4.8	1	0	0	0	Constant bias
ELRE5		126	0	1.9	8.5	2	0	2	2	Constant bias
ESCA	*	46	0	1.1	12.6	1	2	1	1	Constant bias
HSAH		100	0	1.4	-3.6	0	0	0	0	Constant bias
HSBN	*	81	0	1.0	-4.2	1	0	0	0	Constant bias
J8NV		44	1	3.5	4.5	0	0	0	0	Constant bias
KCBH		87	0	1.7	-3.7	0	0	0	0	Constant bias
KRHZ		46	0	1.5	-10.4	0	0	1	0	Constant bias
KXDB	*	99	0	1.2	-10.5	1	0	2	1	Constant bias
LACF4		250	1	2.2	-4.4	2	0	0	0	Constant bias
LAWB4		48	1	5.9	-4.6	0	0	1	0	Bias -12 hPa from Jun
OJAE		139	0	1.4	-3.6	0	0	0	1	Constant bias
OUZW2	*	92	0	2.1	5.8	2	2	1	1	Near constant bias
OYMO2	*	157	22	4.1	-7.1	4	5	4	5	Bias drift; bias -5 hPa from Mar
OZBL2		45	0	0.9	5.9	1	1	1	1	Constant bias
P3XM4	*	171	2	1.7	-4.7	3	2	3	1	Constant bias
TFLE		153	3	2.4	-4.2	3	1	0	2	Near constant bias
UFAA		108	1	1.4	6.1	3	3	2	1	Constant bias
UHVW		47	1	1.6	3.9	0	0	0	0	Constant bias
UNWJ	*	49	0	2.0	4.8	1	1	1	1	Constant bias
UOVE		113	2	5.0	-2.7	2	1	1	1	Bias -6 hPa from Mar
USLG		49	4	5.0	5.1	1	0	0	0	Bias +9 hPa from Mar
USRV		58	21	8.9	-2.3	1	2	1	0	Erratic; gross errors
UTTT		84	2	1.5	-5.0	2	2	1	0	Constant bias
UVHZ		42	30	1.0	-1.4	1	1	0	0	Gross errors
UYYR		44	0	2.1	-3.9	0	0	0	0	Constant bias

Continued ⇨

Ident.	N Obs.	NGE	SD	Bias	B	E	T	W	Comments
VCQL	53	1	4.5	-3.2	1	0	0	0	Bias -7 hPa from May
VRKO *	75	0	2.2	-5.2	1	1	1	0	Constant bias
VVKT	40	0	6.2	3.3	0	0	0	0	Bias +8 hPa from Feb
WAV4647	86	17	6.8	-1.8	2	0	0	2	Erratic from May
WCB5820 *	69	0	3.0	9.5	1	0	1	1	Near constant bias
WPPO *	93	0	1.7	4.1	0	0	2	0	Constant bias
YLBF	58	0	2.0	4.2	0	0	0	0	Near constant bias
ZR4719 *	93	0	1.6	3.5	0	1	3	1	Constant bias
ZTFM *	100	0	3.0	-5.1	1	1	3	0	Bias drift
3EAY5 *	136	0	1.5	-4.5	5	0	0	0	Constant bias
3EJH6	122	0	1.6	5.3	5	2	3	1	Constant bias
3ESE9	177	0	1.7	4.2	4	1	3	1	Constant bias
3EWF5 *	123	0	1.4	-3.6	0	0	0	0	Constant bias
3EWK9 *	167	0	1.1	4.7	6	5	6	4	Constant bias
3FDK4	42	5	3.3	8.6	0	0	1	0	Near constant bias
3FJJ3	122	1	3.1	-4.8	2	0	1	0	Bias -6 hPa from Feb
62127	69	22	8.2	1.3	1	1	1	1	Erratic

TABLE 4: LIST OF PLATFORMS REPORTING IN SHIP CODE NOT APPEARING IN TABLE 3 BUT LISTED AS SUSPECT OVER THE PERIOD JULY TO DECEMBER 1994.

Column 1 Call sign or identifier.

Column 2 Number of pressure observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.

Column 3 Number of pressure observations differing by more than 15 hPa from background (gross error).

Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.

Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.

Column 6 Comments on quality of pressure observations.

Notes: 1. Units are hPa.

Ident.	N Obs.	NGE	SD	Bias	Comments
ATSR	13	0	1.8	6.8	Less than 40 reports; bias persists
CG2241	0				No reports
CG3198	16	0	3.7	3.9	Less than 40 reports; bias persists
C6JG8	97	0	1.6	1.0	Bias acceptable from Apr
C6KB6	158	0	2.7	-4.1	Bias acceptable from Mar
C6KP	84	1	6.0	-8.7	Bias acceptable from Jun
DVRF	6	0	2.0	3.6	Few reports
ELEW9	121	0	2.5	-3.0	Bias reduced
ELIQ	1	0	0.0	-4.1	Single report
ELND2	140	1	2.0	-3.0	Bias reduced
ELOY5	88	0	3.3	2.8	Bias reduced
ESDI	0				No reports
EUAF	27	0	3.3	3.0	Less than 40 reports; bias accept. from Apr
LA004	61	0	5.8	-1.7	Less erratic from Mar
NHAR	54	1	2.1	-3.0	Bias reduced
NQST	22	0	1.0	-4.3	Less than 40 reports; bias persists
PESF	0				No reports
P3NE5	0				No reports
P3ZL4	162	0	2.1	-2.5	Bias reduced
UEZJ	55	1	3.8	-0.9	Bias reduced
UFBE	64	1	1.5	2.2	Bias reduced
UHUN	15	0	2.0	5.3	Less than 40 reports; bias persists
UIAG	40	3	2.0	-1.8	Gross errors ceased
UKPG	15	1	1.8	4.0	Less than 40 reports; bias persists
UKTV	20	0	1.7	2.6	Less than 40 reports; bias reduced
UOPQ	88	0	2.4	0.2	Bias acceptable
UULE	9	0	1.6	0.2	Few reports
UVZP	38	0	3.7	-4.9	Less than 40 reports; bias persists
VC6749	0				No reports

Continued ⇨

Ident.	N Obs.	NGE	SD	Bias	Comments
VLHJ	77	0	1.6	-0.7	Gross errors ceased
VPHW	0				No reports
VRUA4	377	0	2.4	3.2	Bias acceptable from Apr
VRUH6	115	0	2.3	2.2	Bias acceptable from Apr
WXY6216	29	2	2.8	-1.1	Less than 40 reports; bias accept. from May
WZE4928	187	36	2.5	-0.3	Gross errors ceased from May
ZBWP	175	0	1.7	3.7	Bias reduced from May
ZSBK	51	0	1.3	2.2	Bias reduced
ZTHP	83	0	2.4	-2.4	Bias reduced
3EER8	257	0	1.7	-3.8	Bias reduced from May
3EWV5	0				No reports
3EYY8	79	1	2.2	-3.4	Bias reduced
9MSS	3	0	1.0	-1.8	Few reports

TABLE 5: LIST OF MARINE OBSERVING PLATFORMS REPORTING SUSPECT WIND SPEED OBSERVATIONS OVER THE PERIOD JANUARY TO JUNE 1995.

Column 1 Call sign or identifier.

Column 2 Number of wind speed observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.

Column 3 Number of wind observations with vector difference from background of more than 25ms^{-1} (gross error).

Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.

Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.

Columns 6-9 Number of times observing platform has appeared on suspect lists. B=Bracknell, E=ECMWF, T=Tokyo, W=Washington.

Column 10 Comments on quality of wind speed observations.

Notes: 1. Units are ms^{-1}.

2. Observing platforms marked with an asterisk were listed in the previous report (July to Decmber 1994)

Table 5a: Platforms reporting in DRIFTR code

*i): Platforms **non-operational** at the end of the reporting period*

Ident.		N Obs.	NGE	SD	Bias	B	E	T	W	Comments
46527	*	149	0	3.4	-6.1	3	3	2	1	Constant bias
46551		63	0	2.9	-7.0	1	1	1	1	Constant bias
55587		4846	0	3.2	-3.3	2	2	1	0	Bias -5 m s-1 from Apr
64544	*	595	5	4.0	-7.2	0	3	3	3	Bias; rather erratic

*ii): Platforms **operational** at the end of the reporting period*

There are no platforms that fall into this category

Table 5b: Platforms reporting in SHIP code

Ident.	N Obs.	NGE	SD	Bias	B	E	T	W	Comments
A8BV	58	6	5.3	11.1	1	1	1	0	Rather erratic;near constant bias
C6HU5	166	2	6.8	2.1	1	0	1	0	Erratic
C6JD4 *	198	6	4.8	8.8	4	3	4	3	Bias; rather erratic
DVFS	76	0	4.0	-3.8	0	0	0	0	Bias drift
ELAX2	61	0	3.7	5.6	0	1	0	0	Constant bias
ELLE9 *	52	1	4.9	7.8	1	1	0	0	Bias; rather erratic
ELPB8	241	11	6.6	7.6	4	4	4	2	Erratic
ELQF4	55	0	3.5	5.7	1	0	0	0	Constant bias
FNKA	43	5	6.1	8.3	1	1	3	0	Erratic
FNPA	161	1	4.7	3.1	2	1	1	1	Bias +8 m s-1 from May
FNZQ	171	2	5.2	6.2	3	2	3	0	Bias; rather erratic
HSGX	149	3	5.3	11.4	5	6	5	6	Bias; rather erratic
MKHA7 *	52	3	7.7	8.2	0	0	0	0	Erratic
OXRA6 *	109	0	3.5	5.1	2	4	5	2	Constant bias
SXYY *	42	0	5.9	8.8	0	1	0	0	Bias; rather erratic
SYMK	70	1	3.1	6.2	1	0	3	0	Constant bias
VJBE	116	0	4.4	5.3	2	0	2	0	Bias; rather erratic
VPGJ	79	5	6.2	10.3	1	2	1	1	Erratic
VRIY	64	1	4.5	6.6	0	3	3	0	Bias+8 m s-1 from Apr
3EVY8 *	47	2	6.4	8.1	0	0	0	0	Erratic
5LOU	104	0	3.0	4.7	2	0	1	0	Constant bias

TABLE 6: LIST OF PLATFORMS REPORTING IN SHIP CODE NOT APPEARING IN TABLE 5 BUT LISTED AS SUSPECT OVER THE PERIOD JULY TO DECEMBER 1994.

Column 1 Call sign or identifier.

Column 2 Number of wind speed observations available for monitoring over the 6-month period, excluding duplicates, but including any observations with gross errors.

Column 3 Number of wind observations with vector difference from background of more than 25ms^{-1} (gross error).

Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.

Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.

Column 6 Comments on quality of wind speed observations.

Notes: 1. Units are ms^{-1}.

Ident.	N Obs.	NGE	SD	Bias	Comments
C6DY8	151	4	4.7	4.5	No longer erratic or biased from Apr
C6MM5	0				No reports
FNIH	519	1	4.6	3.7	No longer erratic from Mar
FNWC	114	1	4.7	3.0	Less erratic
GBXW	142	1	4.3	5.1	Less erratic; bias reduced from Apr
HPKW	104	4	6.9	6.6	Bias acceptable from May
JXSM	0				No reports
VRRO	76	0	3.4	2.8	Less erratic; bias reduced
VRUM3	184	1	2.5	4.0	Bias reduced
XYKM	35	0	2.9	3.0	Less than 40 reports; bias reduced
3F0C	0				No reports

TABLE 7: LIST OF MARINE OBSERVING PLATFORMS PRODUCING SUSPECT WIND DIRECTION OBSERVATIONS OVER THE PERIOD JANUARY TO JUNE 1995.

Column 1 Call sign or identifier.

Column 2 Number of wind direction observations available for monitoring over the 6-month period,excluding duplicates, but including any observations with gross errors.

Column 3 Number of wind observations with vector difference from background of more than 25ms^{-1} (gross error).

Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.

Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.

Columns 6-9 Number of times observing platform has appeared on suspect lists. B=Bracknell, E=ECMWF, T=Tokyo, W=Washington.

Column 10 Comments on quality of wind direction observations.

Notes:

1. Units are degrees (°).
2. Observing platforms marked ◆ had a negative speed bias and the statistics and their plots refer to direction reports associated with background wind speeds greater than 5 ms^{-1}. If no significant speed bias was present the statistics and plots refer to direction reports with an observed speed greater than 5 ms^{-1}.
3. Observing platforms marked with an asterisk were listed in the previous report (July to December 1994)

Table 7a: Platforms reporting in DRIFTR code

*i): Platforms **non-operational** at the end of the reporting period*

Ident.	N Obs.	NGE	SD	Bias	B	E	T	W	Comments
44776	5316	31	66.3	0.9	1	4	0	2	Erratic
46509 ◆	482	1	116.8	21.6	3	3	3	3	Erratic
51502	383	0	109.5	-27.0	3	3	3	3	Erratic
55590 ◆	696	1	69.8	27.8	2	2	1	1	Erratic
61542	47	0	122.6	-16.8	1	1	0	0	Erratic
64544 ◆*	518	5	84.8	-23.4	3	3	3	3	Erratic

*ii): Platforms **operational** at the end of the reporting period*

Ident.	N Obs.	NGE	SD	Bias	B	E	T	W	Comments
55586 ◆	1190	0	59.3	-57.8	2	2	2	0	Bias; rather erratic

Table 7b: Platforms reporting in SHIP code

Ident.	N Obs.	NGE	SD	Bias	B	E	T	W	Comments
CG2614 ◆	285	0	39.7	31.2	2	0	5	2	Constant bias
VSOL ◆	54	0	42.1	46.4	0	0	5	0	Constant bias

TABLE 8: LIST OF PLATFORMS REPORTING IN SHIP CODE NOT APPEARING IN TABLE 7 BUT LISTED AS SUSPECT OVER THE PERIOD JULY TO DECEMBER 1994.

Column 1 Call sign or identifier.

Column 2 Number of wind direction observations available for monitoring over the 6-month period,excluding duplicates, but including any observations with gross errors.

Column 3 Number of wind observations with vector difference from background of more than 25ms^{-1} (gross error).

Column 4 Standard deviation of observation-minus-background differences excluding cases of gross error.

Column 5 Mean of observation-minus-background differences (bias) excluding cases of gross error.

Column 6 Comments on quality of wind direction observations.

Notes: 1. Units are degrees ($^{\circ}$).

Ident.	N Obs.	NGE	SD	Bias	Comments
46006	291	0	36.4	-34.7	Bias acceptable from Mar

TABLE 9: LIST OF MARINE OBSERVING PLATFORMS REPORTING SUSPECT SEA SURFACE TEMPERATURE OBSERVATIONS OVER THE PERIOD JANUARY TO JUNE 1995.

Column 1 Call sign or identifier

Column 2 Number of sea-surface temperature observations available for monitoring over the 6-month period, including any observations with gross errors.

Column 3 Number of sea surface temperature observations differing by more than 5°C from the analysis (gross errors).

Column 4 Standard deviation of observation-minus-analysis differences excluding cases of gross error.

Column 5 Mean of observation-minus-analysis differences excluding cases of gross error.

Column 6 Comments on quality of sea surface temperature observations.

Notes:

1. Units are °C.
2. Observing platforms marked with an asterisk were listed in the previous report (July to December 1994)

Table 9a: Platforms reporting in DRIFTR code

*i): Platforms **non-operational** at the end of the reporting period*

Ident.	N Obs.	NGE	SD	Bias	Comments
13576	770	0	0.8	2.5	Bias +3 °C from Feb
13940	103	53	2.6	0.1	Gross errors
23515	665	0	1.2	-2.3	Bias -3 °C from May
42514	256	112	1.4	0.8	Gross errors from Mar
44768	137	123	1.3	4.0	Gross errors; bias +7 °C
44774	50	21	1.6	-2.7	Gross errors
44912	220	76	1.2	-2.9	Gross errors
44913	110	53	1.6	-3.0	Gross errors
46510	67	39	1.1	0.9	Gross errors
46926	64	21	1.4	-3.6	Gross errors; bias
46936	59	20	2.7	0.0	Gross errors; erratic
51836	220	96	1.4	0.2	Gross errors; erratic
52856	194	62	0.3	-0.1	Gross errors from Mar; bias -28 °C
53825	92	4	1.8	-2.6	Bias; rather erratic
71547	882	775	0.8	3.9	Gross errors; bias varies with time of day !!
71548	807	683	0.8	3.9	Gross errors; bias varies with time of day !!
71549	930	816	0.8	3.9	Gross errors; bias varies with time of day !!
71550	613	536	0.8	3.8	Gross errors; bias varies with time of day !!
71553	246	215	0.8	3.7	Gross errors; bias varies with time of day !!
71555	430	373	0.9	3.6	Gross errors; bias varies with time of day !!

*ii): Platforms **operational** at the end of the reporting period*

Ident.	N Obs.	NGE	SD	Bias	Comments
16936	467	372	2.9	-0.2	Bias -16 °C; erratic from Apr; gross errors
16938	391	301	3.1	0.4	Erratic; gross errors
16939	87	7	1.1	-2.4	Bias
21523	191	30	2.7	-1.3	Erratic
31907	209	164	2.5	0.8	Erratic; gross errors
33543	172	0	1.6	2.2	Bias drift
33544	167	74	0.6	4.3	Gross errors; bias
33547	167	5	2.0	1.9	Bias
33902	216	172	2.8	0.1	Erratic; gross errors
33905	373	293	2.6	0.3	Erratic; gross errors
41911	52	0	1.4	3.1	Bias +4 °C from Jun
44508	362	68	0.7	-3.4	Bias
44518	1314	341	2.3	-0.1	Gross errors
46713	237	0	0.4	2.7	Bias
52538	135	0	0.4	-3.5	Bias
53906	76	39	0.1	0.3	Gross errors from Jun
56920	52	38	2.9	-0.1	Gross errors; erratic

Table 9b: Platforms reporting in SHIP code

Ident.	N Obs.	NGE	SD	Bias	Comments
CGBN	428	84	2.5	-0.5	Gross errors from Jun
CGDS	230	92	2.6	-0.4	Gross errors; erratic
CG2564	87	12	0.9	3.4	Bias
CG2861	64	23	1.1	2.6	Gross errors; bias
CG2960	749	229	1.6	1.2	Gross errors
CTFB	48	47	0.0	0.0	Gross errors; bias -35 °C
C6JG8	95	38	0.8	-3.3	Gross errors; bias
C6JN	84	3	0.6	3.6	Bias
C6KJ5	232	22	1.3	2.7	Bias
C6MG2	66	34	2.6	2.8	Gross errors; bias +6 °C
DBFJ	736	560	0.6	0.1	Gross errors; bias drift from May
DDQI	61	3	1.1	-3.1	Bias
DEAL *	256	4	0.6	-2.6	Bias
DULR *	57	10	1.3	2.7	Bias
DUZH *	64	11	1.4	2.2	Bias
DVRUG6D	259	7	3.2	-0.4	Bias -4 °C, +3 °C from Mar
DZBD *	43	29	1.6	3.5	Gross errors
D9ZZ *	66	31	1.8	-1.7	Gross errors
ELBG9 *	154	5	0.8	-2.9	Bias
ELIO8 *	167	47	1.8	2.1	Gross errors; bias
ELQF5	69	10	2.4	-3.2	Bias
ELQN9	77	23	2.0	-1.8	Gross errors
HSBN	88	33	2.1	-1.2	Gross errors; erratic
JMER	153	10	0.9	3.4	Bias
J4LX *	52	3	2.1	1.5	Bias +3 °C
KAXP	52	3	0.6	-2.7	Bias
KGPK	45	1	1.1	-2.3	Bias
KIHD *	82	3	1.1	3.4	Bias
KNFG	525	19	0.9	-3.5	Bias; some obs. assynoptic, with no bias
KNJN *	48	6	1.5	-3.6	Bias
KNLO	118	3	1.5	2.4	Bias
KRJL	81	7	2.0	-1.8	Bias; rather erratic
LA004 *	61	26	1.8	1.9	Gross errors
NHAR	49	0	1.4	2.3	Bias
PGTG	187	13	1.4	2.2	Bias
PJKX	60	12	0.9	-3.4	Bias
SKFQ	76	4	1.2	-2.7	Bias
SQPY *	93	0	0.7	-2.4	Bias -3 °C from Apr
SVFD	67	23	0.4	4.3	Gross errors; bias
SWYG *	50	9	1.3	-3.0	Bias

Continued ⇨

Ident.	N Obs.	NGE	SD	Bias	Comments
S6ES	54	0	1.2	2.4	Bias
TSLN *	362	44	1.1	-2.9	Bias
UBCB	63	0	1.2	-2.9	Bias
UFHZ *	139	18	1.4	2.3	Bias
UGRX	41	4	2.9	0.9	Erratic
UHRS	50	16	1.8	-2.2	Gross errors; bias
UHRT *	78	10	1.5	-3.7	Bias
UIUR	153	1	1.2	-2.2	Bias
UJDQ	47	7	2.6	-0.8	Erratic
ULCJ	119	56	1.8	0.8	Gross errors
UNSX	168	7	0.9	2.4	Bias
URFJ *	63	3	1.1	2.5	Bias
UUQR	93	8	1.0	2.4	Bias
UVDJ	45	19	2.1	0.7	Gross errors; erratic
UYUS	48	13	1.6	-2.8	Gross errors; bias
UZMX	89	16	2.3	1.0	Erratic
UZSL	72	8	1.6	2.7	Bias
VA4786	83	33	1.2	2.7	Gross errors from Jun
VJNV	124	29	1.7	-2.5	Bias
VKAV	125	48	2.0	-2.5	Gross errors
VOLG	711	213	1.9	-1.1	Gross errors; bias drift
VOPM	41	3	1.3	2.4	Bias
VRUK4	96	43	1.3	-3.4	Gross errors; bias
VX5808	44	32	2.4	3.3	Gross errors; bias
V2TX	210	8	1.5	-2.1	Bias
V7AM4	58	34	1.9	1.3	Gross errors
WA5307	93	26	3.0	-0.9	Gross errors; erratic
WJCG	69	5	1.1	-2.6	Bias
WQZ7049	344	231	2.5	1.2	Gross errors; erratic
WR3225 *	55	18	0.9	3.7	Gross errors; bias
WUR8856 *	83	24	1.5	2.7	Gross errors; bias
WWDY	58	17	2.3	0.6	Gross errors
WXQ4511 *	418	76	1.5	2.6	Bias
WYP8657 *	174	27	1.9	2.3	Bias
XCMM	99	93	0.7	-3.5	Gross errors; bias -8 °C
YJYY2	305	21	1.7	-2.4	Bias
YJZH9 *	84	13	0.8	3.7	Bias
ZCAW6	376	35	1.3	2.8	Bias
2960	199	105	0.9	1.1	Gross errors
3DRV *	62	0	0.6	2.5	Bias
3EBW4	109	30	1.9	2.1	Bias
3EDD8 *	179	64	1.0	4.0	Gross errors; bias
3EKH3 *	138	12	1.3	-1.3	Bias -4 °C from Apr

Continued ⇨

Ident.	N Obs.	NGE	SD	Bias	Comments
3EJB9 *	276	90	0.8	4.0	Gross errors; bias
3ELQ9 *	166	7	0.8	-2.8	Bias
3EOB8	56	8	1.8	1.8	Bias
3ESD3	134	18	2.3	-1.5	Erratic
3FXW3	115	23	0.6	4.3	Bias
44004	4479	296	1.1	2.4	Bias
45003	825	9	2.9	0.6	Bias drift, then gross errors
45010	324	6	0.9	2.6	Bias +5 °C from May
9HAS4	93	15	1.1	2.5	Bias
9HUB3	57	16	2.3	0.8	Gross errors; erratic
9MTU	84	7	1.3	-3.0	Bias
9VYK *	151	5	0.8	-2.5	Bias

TABLE 10: LIST OF PLATFORMS REPORTING IN SHIP CODE NOT APPEARING IN TABLE 9 BUT LISTED AS SUSPECT OVER THE PERIOD JULY TO DECEMBER 1994.

Column 1 Call sign or identifier

Column 2 Number of sea-surface temperature observations available for monitoring over the 6-month period, including any observations with gross errors.

Column 3 Number of sea surface temperature observations differing by more than 5°C from the analysis (gross errors).

Column 4 Standard deviation of observation-minus-analysis differences excluding cases of gross error.

Column 5 Mean of observation-minus-analysis differences excluding cases of gross error.

Column 6 Comments on quality of sea surface temperature observations.

Notes: 1. Units are °C.

Ident.	N Obs.	NGE	SD	Bias	Comments
A8LL	0				No reports
BROE	23	7	1.4	-2.7	Less than 40 reports; gross errors + bias
CGCX	1	0	0.0	0.0	Single report
CGDT	18	2	1.3	-0.5	Less than 40 reports; bias acceptable
CGJY	128	0	0.6	0.6	Gross errors ceased
CZ9742	33	30	0.6	4.1	Less than 40 reports; gross errors + bias
C6DY5	157	1	0.4	1.2	Gross errors ceased; bias acceptable
C6IO9	1	0	0.0	0.9	Single report
C6JL6	15	9	0.3	0.4	Less than 40 reports; gross errors now ceased
C6JQ4	0				No reports
C6JQ5	156	44	1.4	-1.6	Gross errors ceased from Mar; bias reduced
C6KM	28	1	0.5	-2.0	Less than 40 reports; bias reduced
C6KP	86	19	1.1	-1.0	Gross errors ceased from May
C6LC4	143	3	1.4	2.0	Bias reduced
C6LU4	0				No reports
DULV	23	6	0.5	2.9	Less than 40 reports; gross errors + bias
DUNV	73	0	1.2	1.1	Bias acceptable
D5ND	16	16	***	****	Less than 40 reports; gross errors persist
D8SB	38	21	2.4	1.4	Less than 40 reports; gross errors
EKGS	0				No reports
ELAD7	30	1	1.9	-1.5	Less than 40 reports; gross errors ceased
ELKD6	67	1	1.1	0.2	Gross errors ceased; no longer erratic
FNRV	104	0	0.6	0.1	Gross errors ceased
KCDK	3	0	1.1	-1.8	Few reports
KRHX	194	6	1.5	-1.1	Bias acceptable; rather erratic
KTDQ	0				No reports
LADR4	0				No reports
LAXQ2	234	7	1.4	1.8	Gross errors ceased
NFMK	31	3	0.6	3.6	Less than 40 reports; bias persists
NRUF	17	1	1.1	0.0	Less than 40 reports; no longer biased

Continued ⇨

Ident.	N Obs.	NGE	SD	Bias	Comments
OENP	0				No reports
P3NP4	39	23	1.2	-3.6	Less than 40 reports; bias + gross errors
S6BP	146	15	1.1	-0.4	No longer erratic; occasional gross errors
UBAU	21	1	0.8	0.2	Less than 40 reports; no longer biased
UBLH	27	7	0.7	3.6	Less than 40 reports; bias + gross errors
UBMU	23	0	1.3	-2.1	Less than 40 reports; bias persists
UERA	77	1	1.2	-0.4	Gross errors ceased
UEYV	6	0	0.8	-0.4	Few reports
UFHG	39	1	1.5	0.6	Less than 40 reports; no longer erratic
UHAJ	7	0	0.5	0.0	Few reports
UICP	20	0	1.0	0.5	Less than 40 reports; bias acceptable
UIJP	63	5	1.1	-1.7	Bias reduced
UJCQ	158	5	1.1	1.9	Bias reduced
ULPL	34	13	2.7	0.4	Less than 40 reports; gross errors persist
UNHX	0				No reports
UQJC	37	0	1.7	-0.3	Less than 40 reports; no longer biased
UQUN	137	3	1.3	-1.0	Bias reduced
URBX	22	1	2.1	-1.1	Less than 40 reports; gross errors ceased
URMI	113	6	1.7	-1.6	Less erratic
UROU	108	13	1.8	-0.6	Gross errors ceased; bias acceptable
UTTY	0				No reports
UVMT	18	1	1.8	0.4	Less than 40 reports; gross errors ceased
UYUG	0				No reports
VOSR	65	5	1.2	1.8	Gross errors ceased
VRIP	199	0	0.9	-1.2	Bias acceptable
VROC	136	1	0.9	0.3	Gross errors ceased
VRUH6	17	16	0.0	0.1	Less than 40 reports; gross errors persist
WAO9082	78	1	0.5	-0.9	Gross errors ceased
WA6575	100	19	1.4	0.9	Bias acceptable; gross errors reduced
WB4520	57	7	1.9	0.0	Gross errors reduced
WCJY	80	5	0.8	2.3	Bias reduced
WC5932	31	3	1.8	-2.6	Less than 40 reports; gross errors ceased
WFQB	12	0	1.0	-2.1	Less than 40 reports; bias reduced
WJBG	28	7	1.5	-3.7	Less than 40 reports; bias persists
WLCV	21	3	1.5	-2.8	Less than 40 reports; no bias from Mar
WL3108	73	19	1.9	0.5	Gross errors ceased from May
WRYG	9	0	1.1	0.6	Few reports
WZE7718	26	3	2.2	-2.1	Less than 40 reports; bias persists
WZP8164	229	11	1.9	0.1	Gross errors ceased; less erratic
XYKH	64	4	1.3	1.4	Gross errors ceased; no longer erratic
ZCAW7	205	6	1.4	-0.2	No longer biased
3EJT9	206	4	0.8	-1.5	Bias reduced
3EKV5	83	10	0.9	1.6	Gross errors reduced
3ESM4	106	30	2.1	-1.0	Gross errors ceased from Apr

Continued ⇨

Ident.	N Obs.	NGE	SD	Bias	Comments
3FJE3	36	2	2.3	0.4	Less than 40 reports; gross errors ceased
44014	429	0	1.3	-0.5	Gross errors ceased
45004	695	0	1.5	0.4	Bias acceptable from May; slight bias drift
8KVT	0				No reports
9VNA	70	20	0.7	0.8	Gross errors ceased Feb; bias acceptable

FIG 2A:
DISTRIBUTION OF O-B SHIP PRESSURE DIFFERENCES UNITS: HPA
PERIOD OF DATA: 1 JAN 1995 TO 30 JUN 1995 DATA USED: ALL OBSERVATIONS

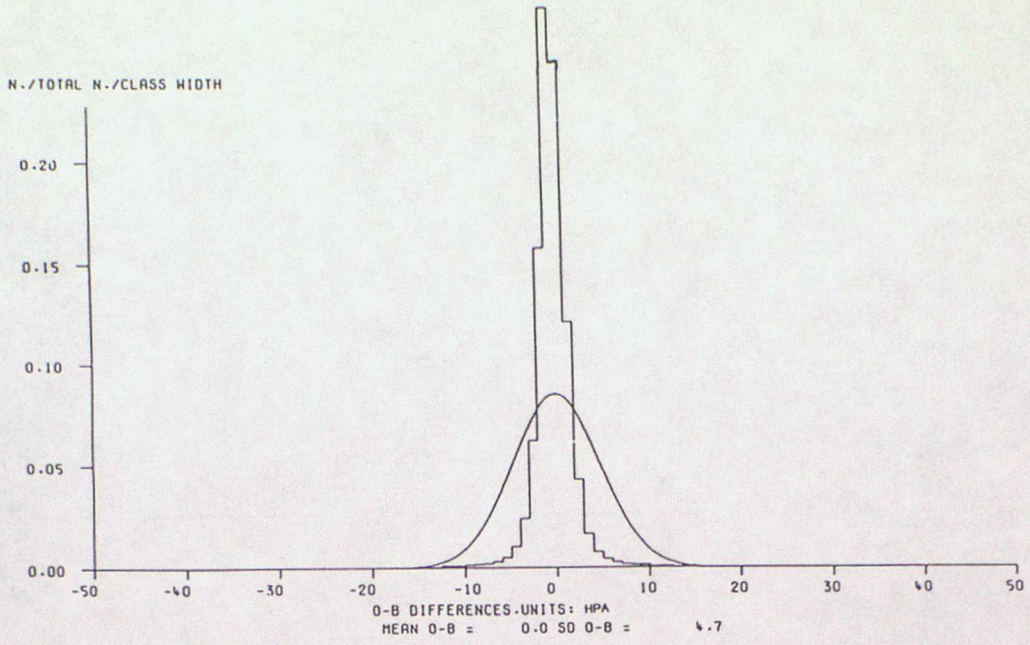


FIG 2B:
DISTRIBUTION OF O-B SHIP PRESSURE DIFFERENCES UNITS: HPA
PERIOD OF DATA: 1 JAN 1995 TO 30 JUN 1995 DATA USED: FLAGGED OBSERVATIONS

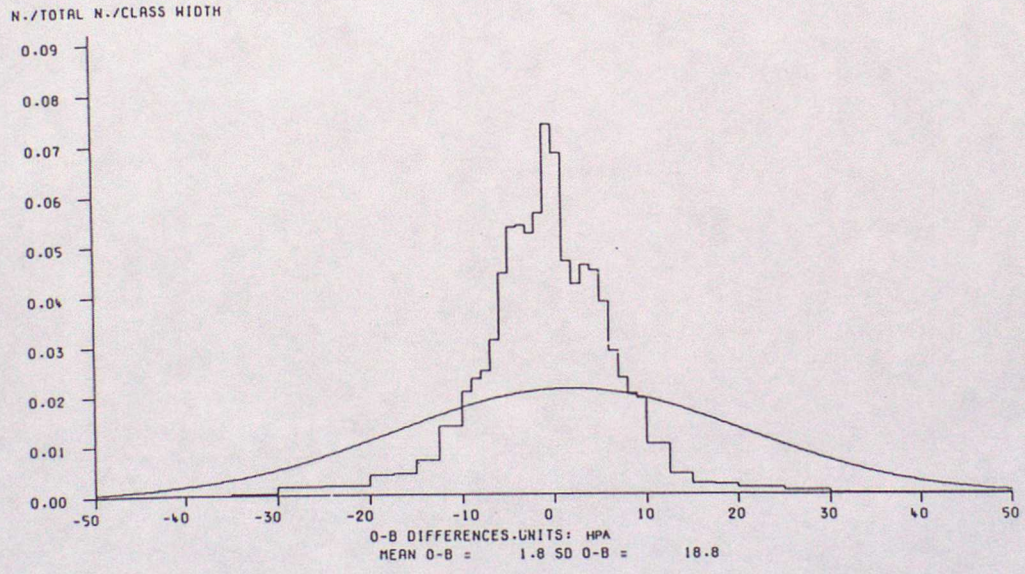


FIG 2C:
DISTRIBUTION OF O-B SHIP PRESSURE DIFFERENCES UNITS: HPA
PERIOD OF DATA: 1 JAN 1995 TO 30 JUN 1995 DATA USED: UNFLAGGED OBSERVATIONS

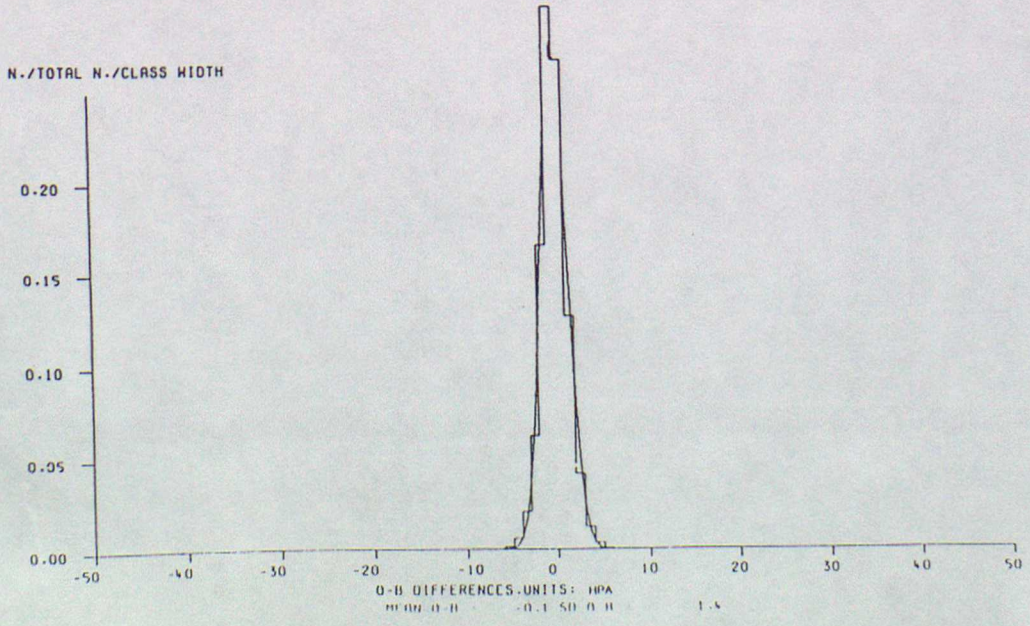


FIG 2D:
DISTRIBUTION OF O-B SHIP SPEED DIFFERENCES UNITS: MS^{-1}
PERIOD OF DATA: 1 JAN 1995 TO 30 JUN 1995 DATA USED: ALL OBSERVATIONS

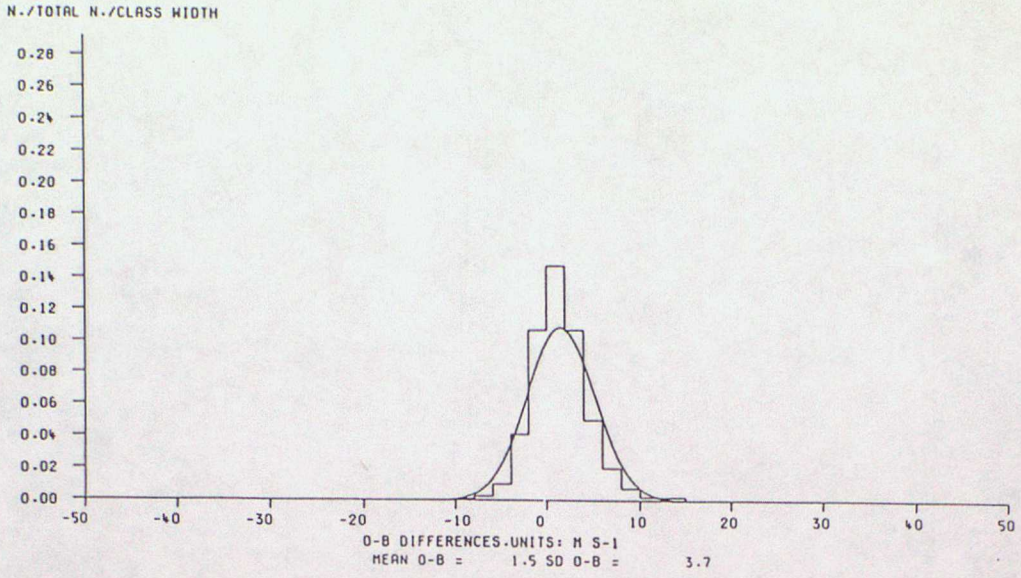


FIG 2E:
DISTRIBUTION OF O-B SHIP SPEED DIFFERENCES UNITS: MS^{-1}
PERIOD OF DATA: 1 JAN 1995 TO 30 JUN 1995 DATA USED: FLAGGED OBSERVATIONS

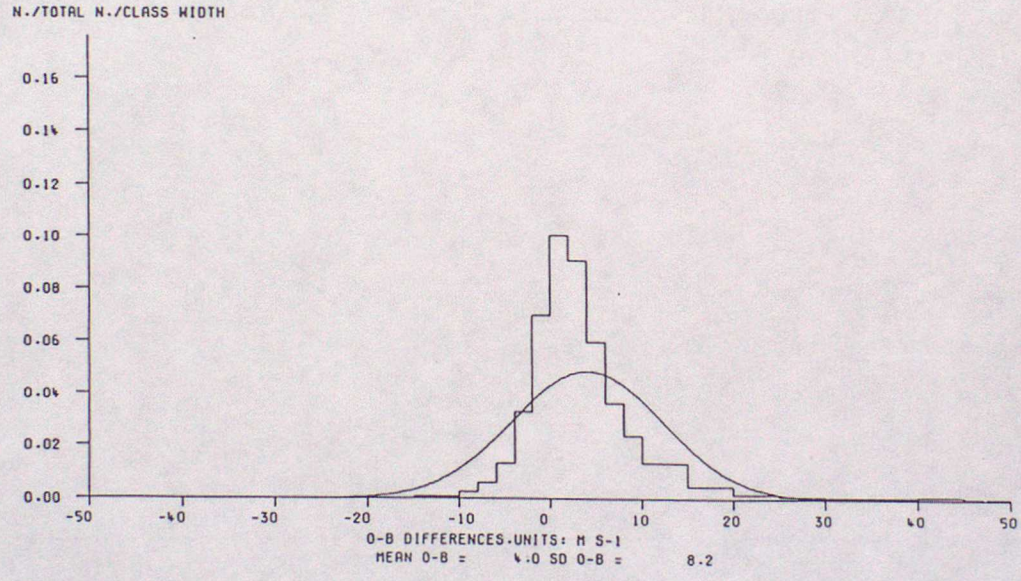


FIG 2F:
DISTRIBUTION OF O-B SHIP SPEED DIFFERENCES UNITS: MS^{-1}
PERIOD OF DATA: 1 JAN 1995 TO 30 JUN 1995 DATA USED: UNFLAGGED OBSERVATIONS

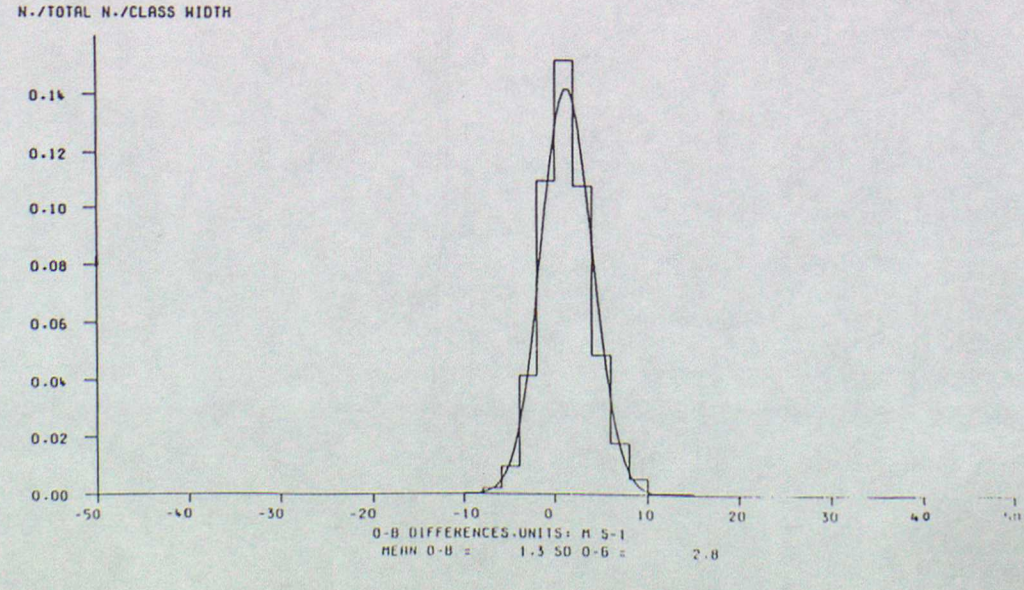


FIG 2G:
DISTRIBUTION OF O-B SHIP DIRECTION DIFFERENCES UNITS: DEGREES
PERIOD OF DATA: 1 JAN 1995 TO 30 JUN 1995 DATA USED: ALL OBSERVATIONS

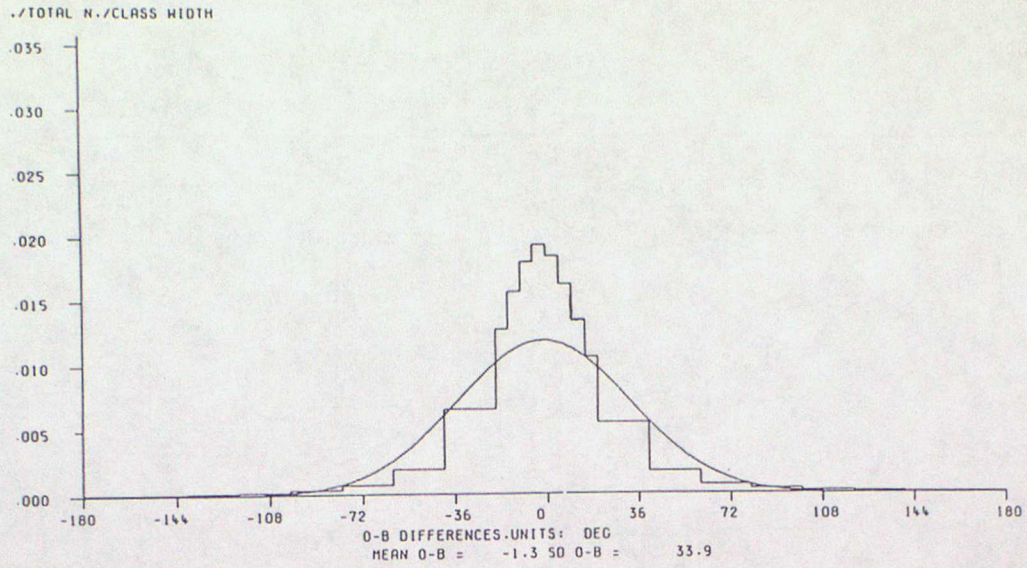


FIG 2H:
DISTRIBUTION OF O-B SHIP DIRECTION DIFFERENCES UNITS: DEGREES
PERIOD OF DATA: 1 JAN 1995 TO 30 JUN 1995 DATA USED: FLAGGED OBSERVATIONS

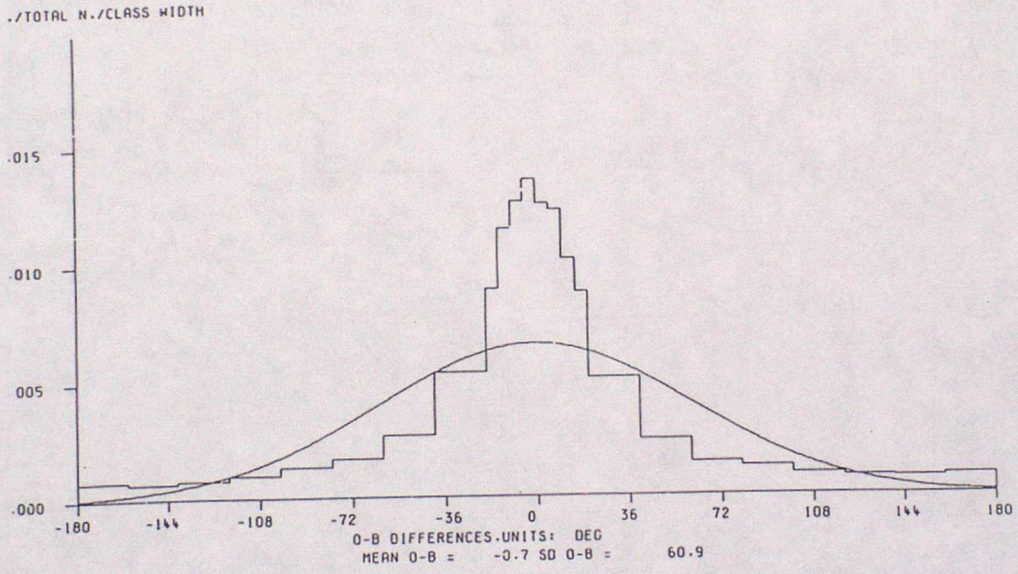


FIG 2J:
DISTRIBUTION OF O-B SHIP DIRECTION DIFFERENCES UNITS: DEGREES
PERIOD OF DATA: 1 JAN 1995 TO 30 JUN 1995 DATA USED: UNFLAGGED OBSERVATIONS

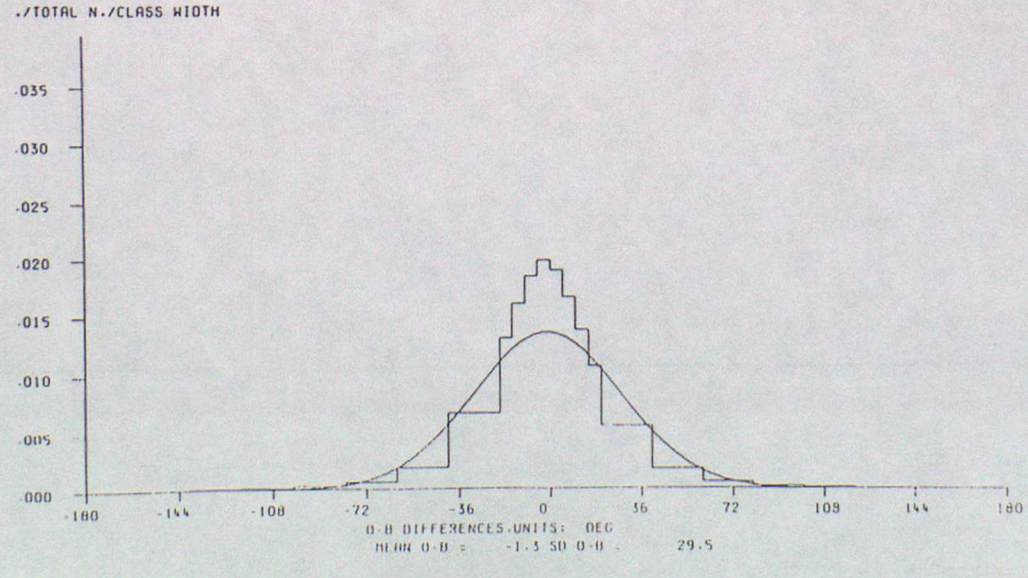


FIG 3: BIAS OF SHIP PRESSURE O–B. DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL USED IN STATISTICS
CONTOURS DRAWN TO 10 DEGREE BOXES IF N. OF OBS > 10
AREAS SHADED HAVE BIAS OF MAGNITUDE GREATER THAN 0.5 HPA

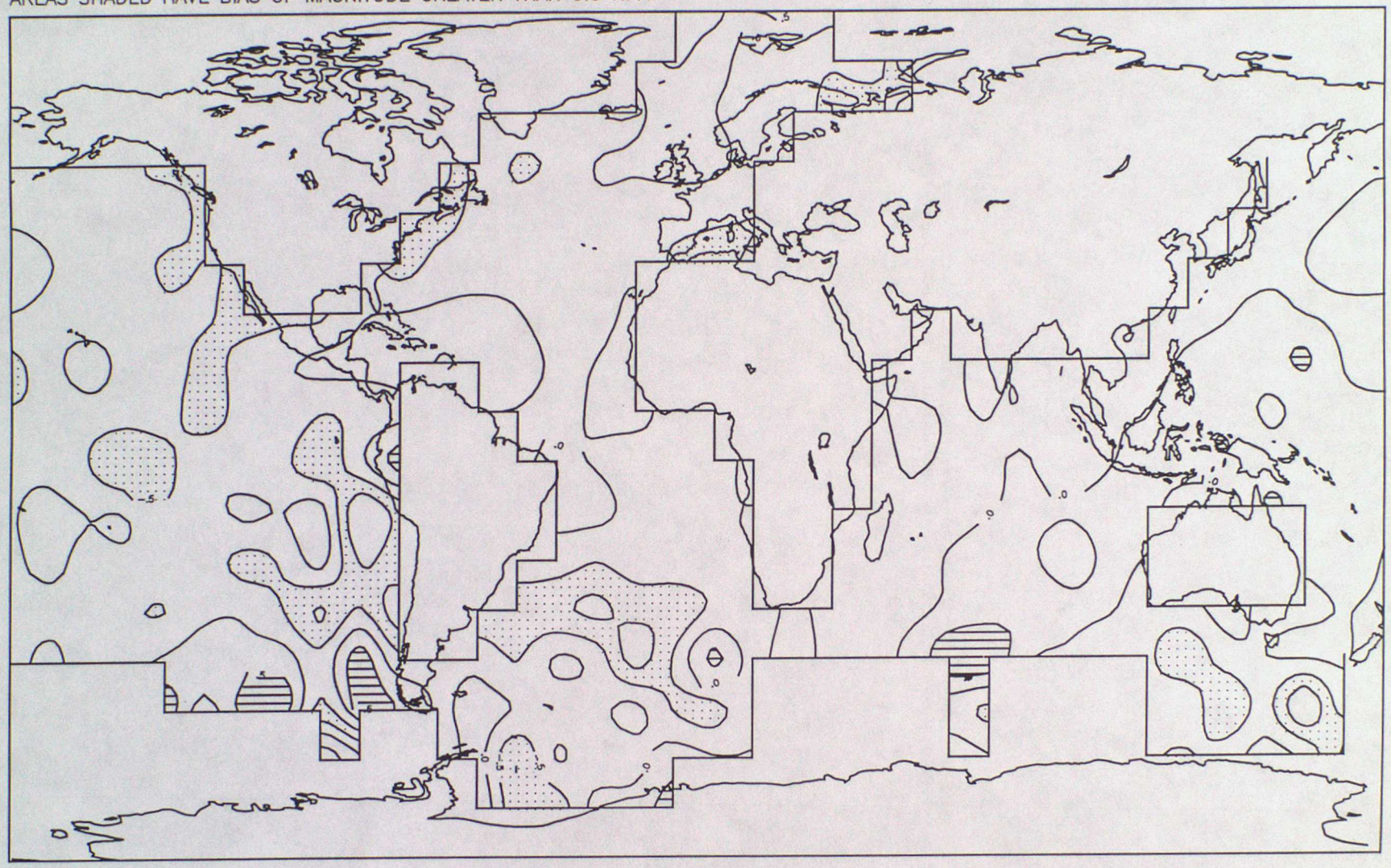


FIG 4: S.D. OF SHIP PRESSURE O-B. DATE:- JANUARY - JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL USED IN STATISTICS
CONTOURS DRAWN TO 10 DEGREE BOXES IF N. OF OBS > 10
AREAS SHADED HAVE STANDARD DEVIATION GREATER THAN 2.0HPA

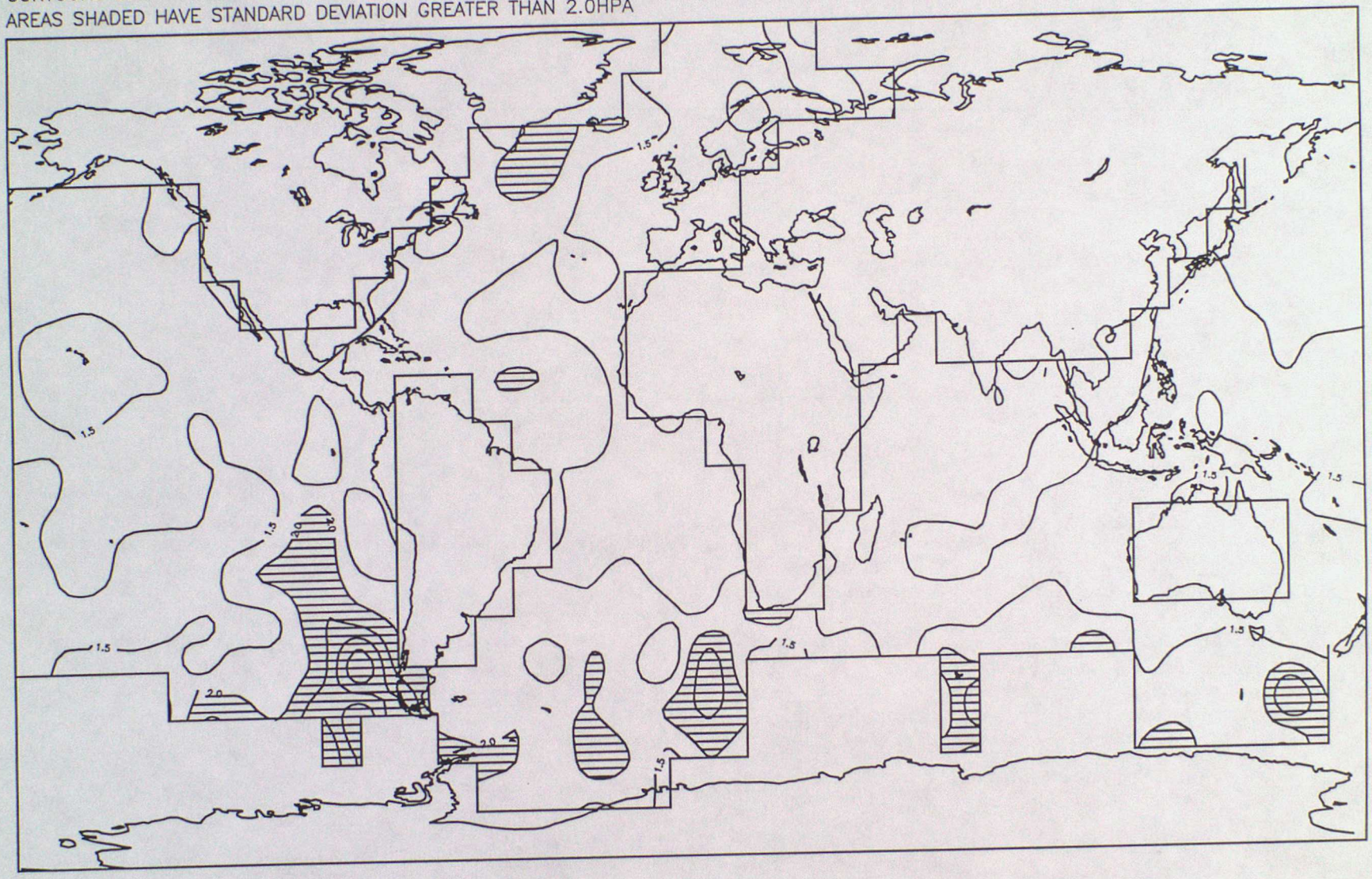


FIG 5:
PLOT OF NUMBER OF SHIP PRESSURE OBS. DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL INCLUDED

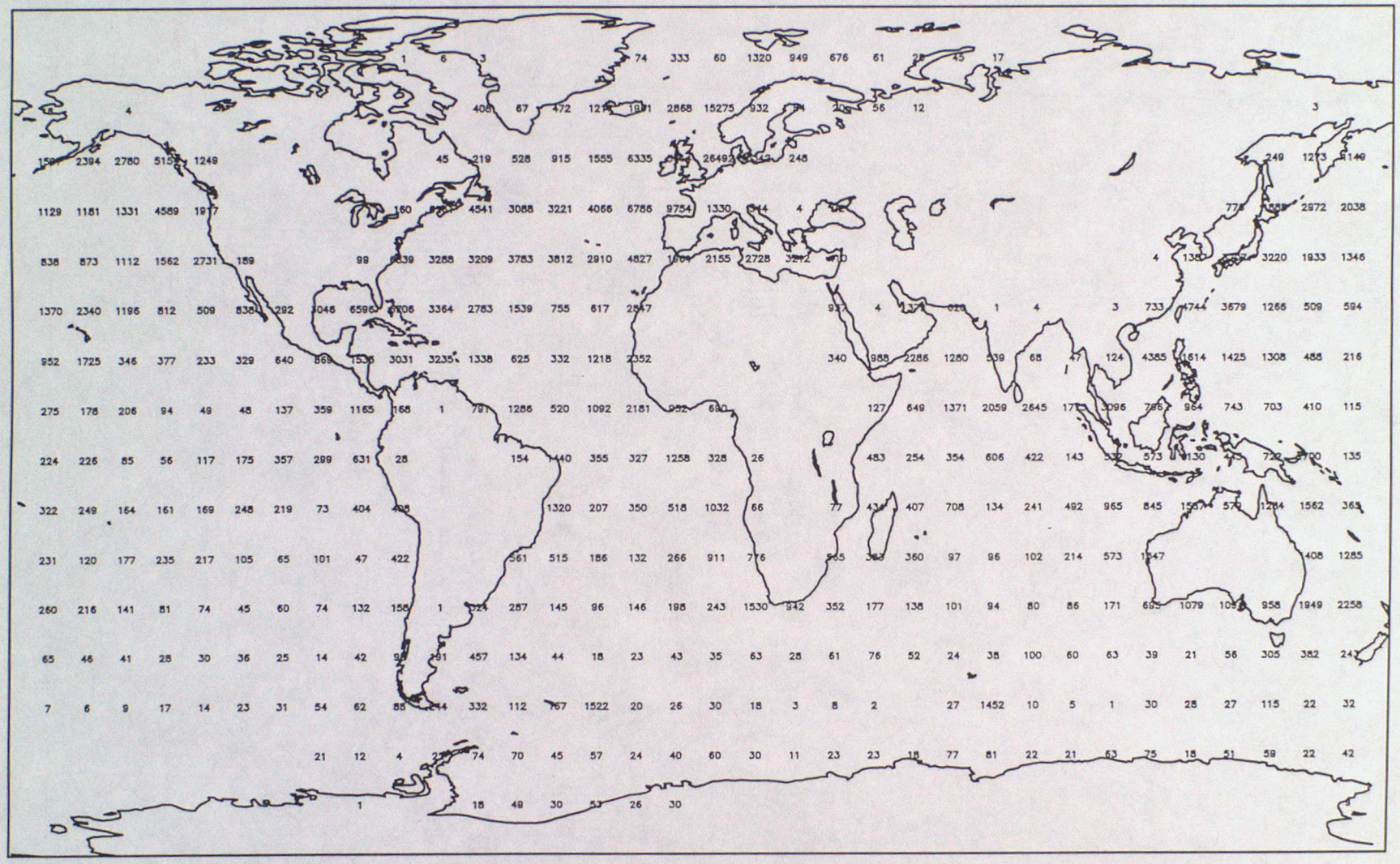


FIG 6: BIAS OF SHIP O−B WIND SPEED IN MS−1. DATE:− JANUARY − JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL USED IN STATISTICS
CONTOURS DRAWN TO 10 DEGREE BOXES IF N. OF OBS > 10
AREAS SHADED HAVE BIAS OF MAGNITUDE GREATER THAN 2.0MS−1

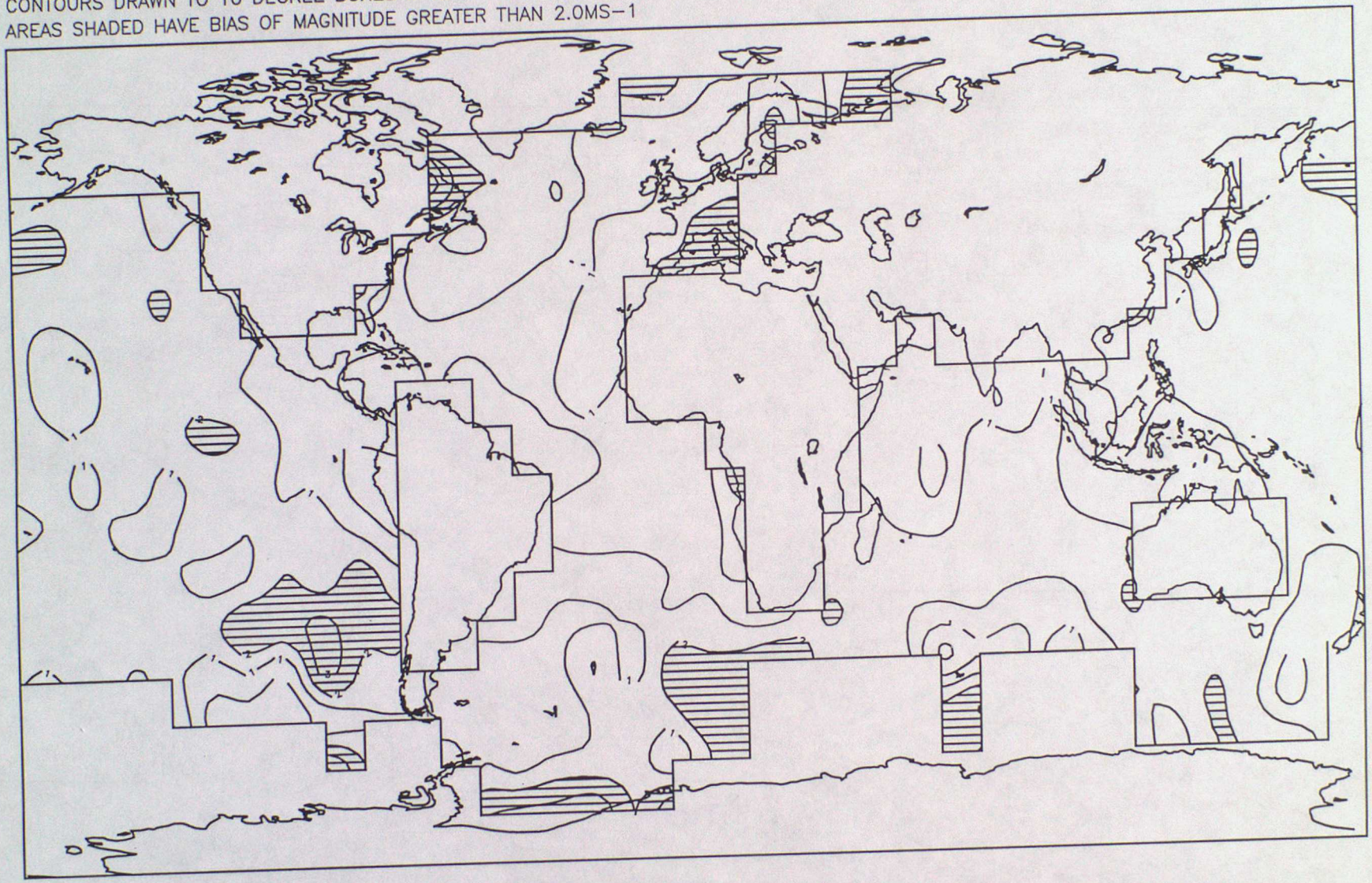


FIG 7: S.D. OF SHIP O−B WIND SPEED IN MS−1. DATE:− JANUARY − JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL USED IN STATISTICS
CONTOURS DRAWN TO 10 DEGREE BOXES IF N. OF OBS > 10
AREAS SHADED HAVE STANDARD DEVIATION GREATER THAN 4.0 MS−1

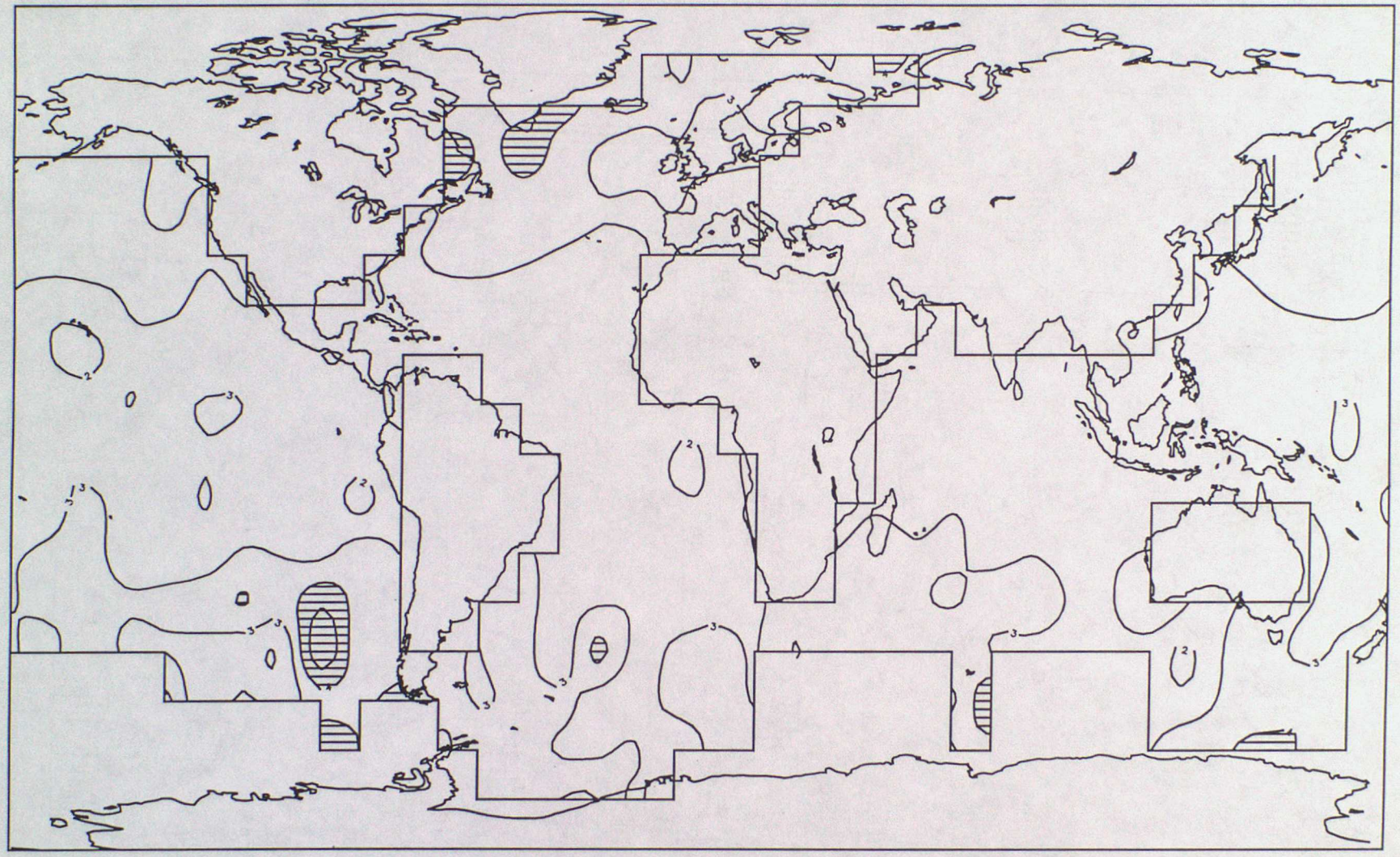


FIG 8:
PLOT OF NUMBER OF SHIP WIND SPEED OBS. DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL INCLUDED

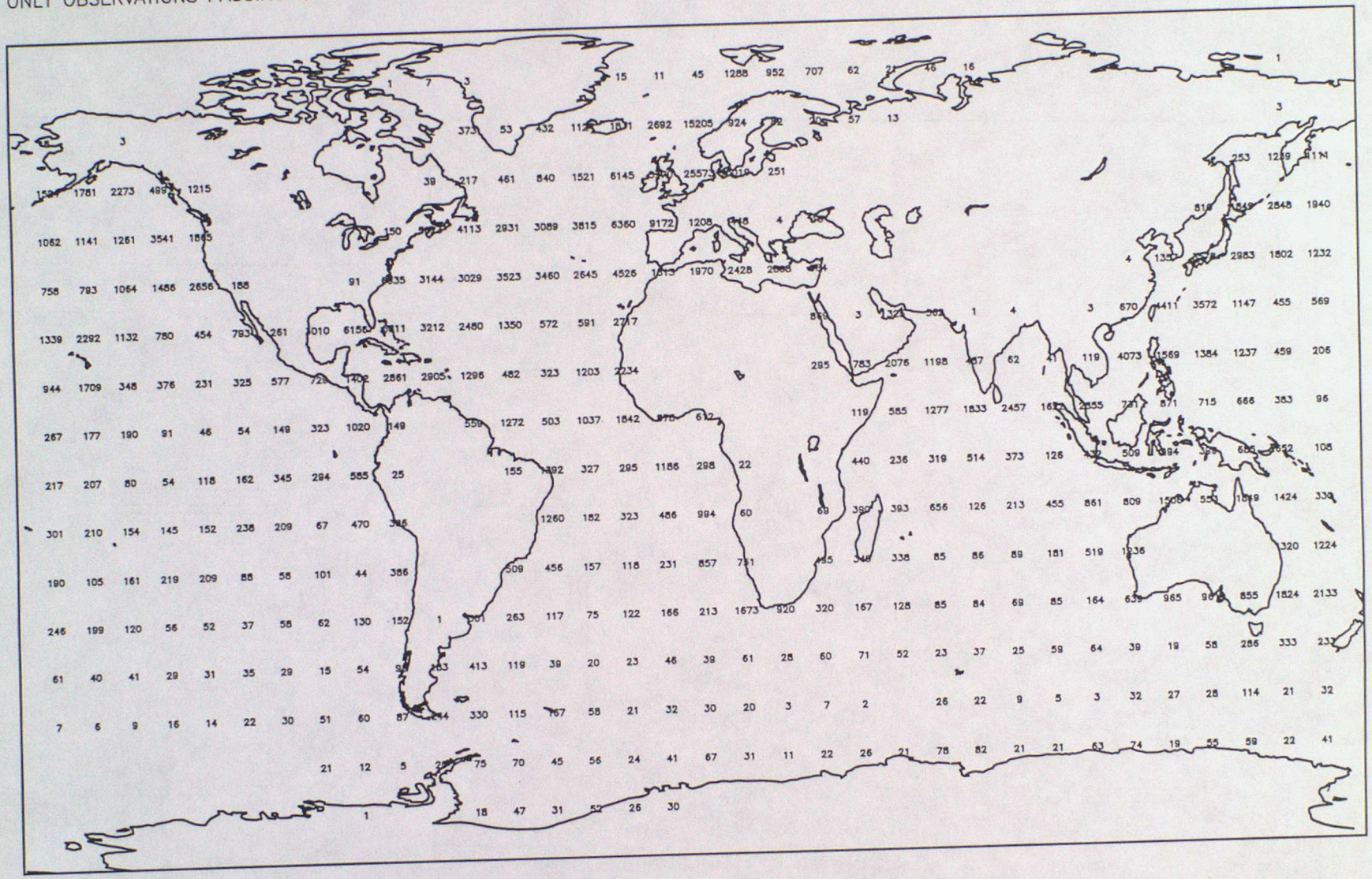


FIG 9: BIAS OF SHIP O–B WIND DIRECTION IN DEG. DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL USED IN STATISTICS
CONTOURS DRAWN TO 10 DEGREE BOXES IF N. OF OBS > 10
AREAS SHADED HAVE BIAS OF MAGNITUDE GREATER THAN 10 DEG

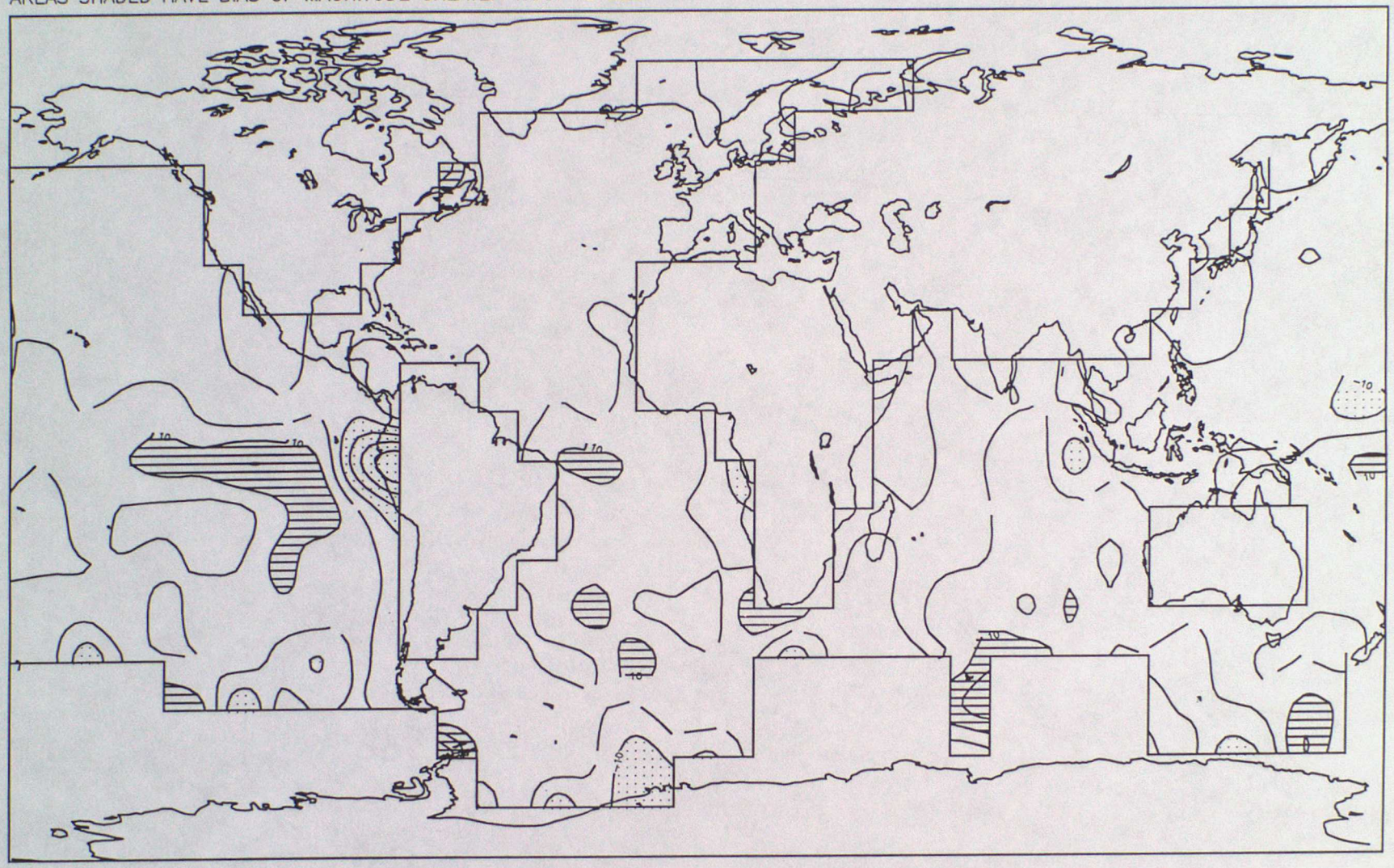


FIG 10: S.D. OF SHIP O–B WIND DIRECTION IN DEG. DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL USED IN STATISTICS
CONTOURS DRAWN TO 10 DEGREE BOXES IF N. OF OBS > 10
AREAS SHADED HAVE STANDARD DEVIATION GREATER THAN 40 DEG

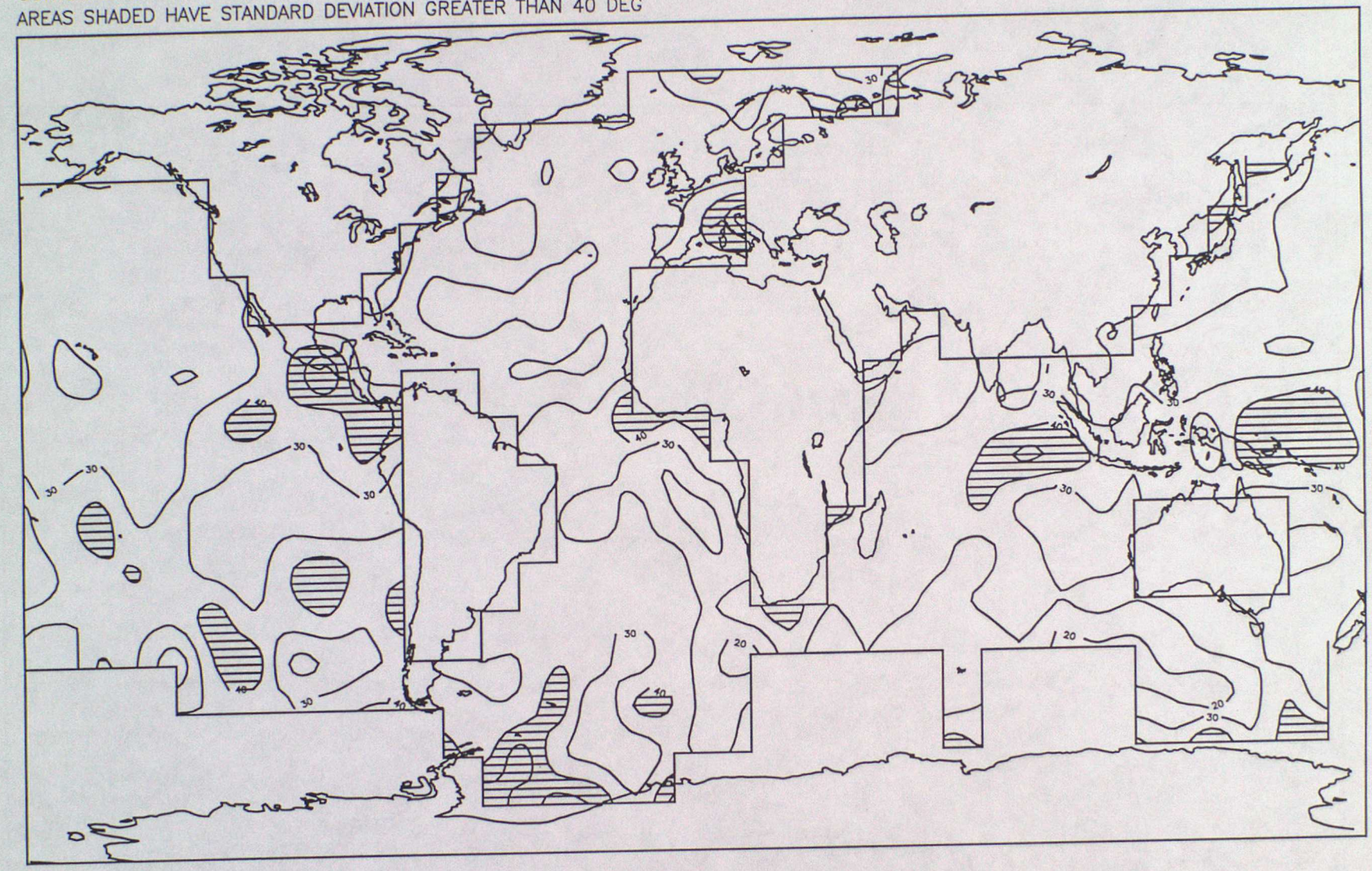
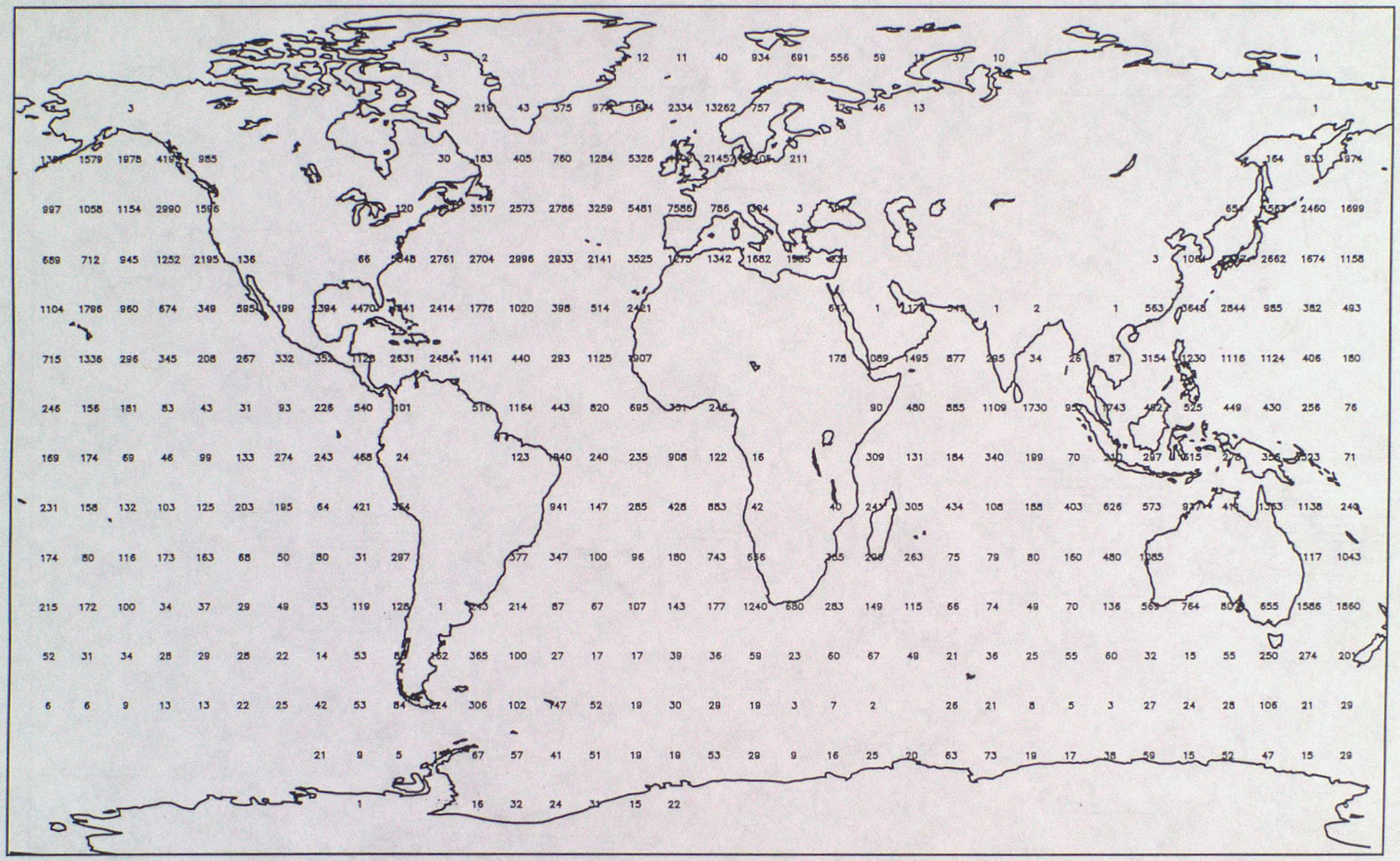


FIG 11:
PLOT OF NUMBER OF SHIP WIND DIRECTION OBS. DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL INCLUDED



Sea surface temperature statistics for each observation type, for northern and southern hemispheres, January to June 1995

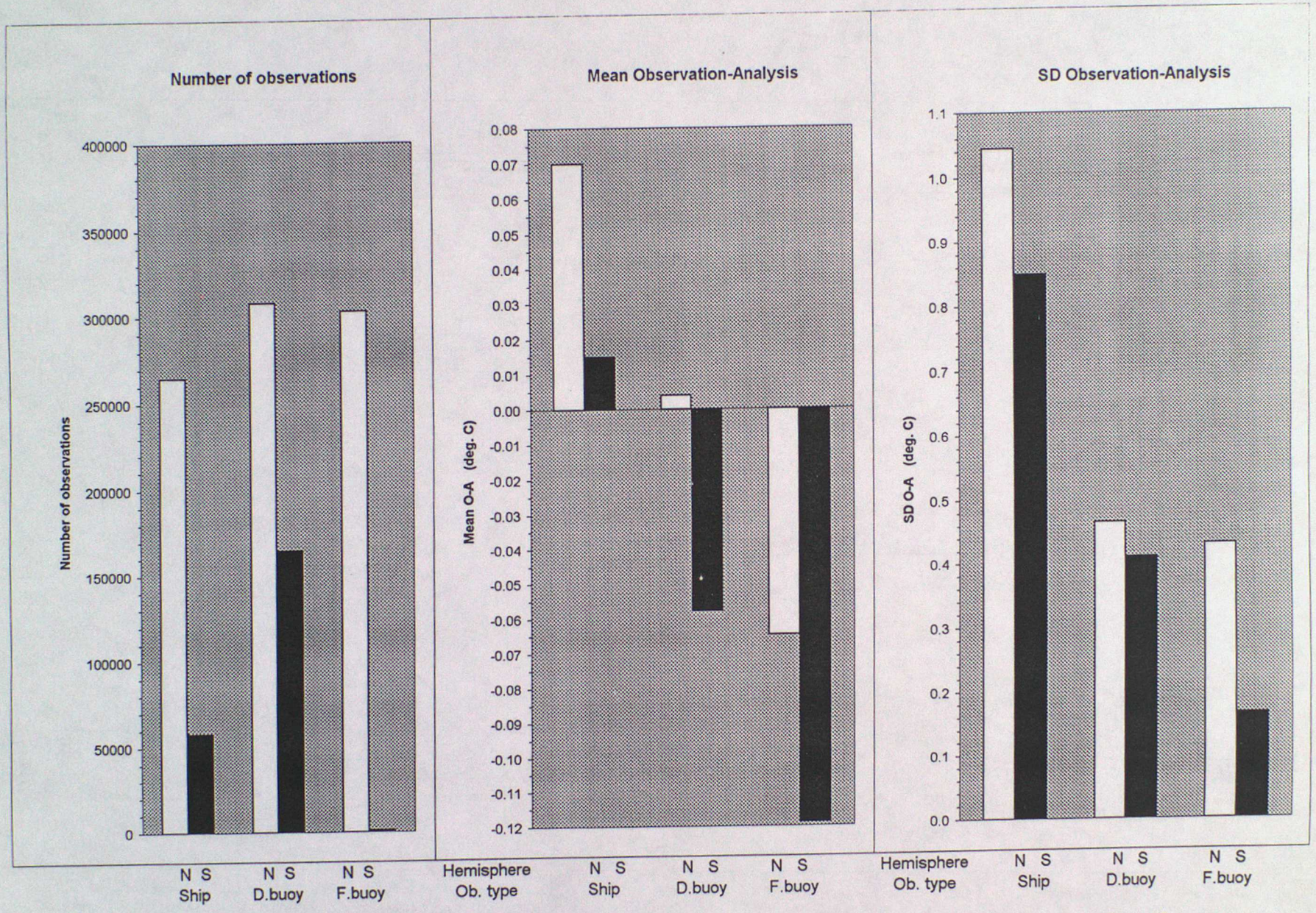
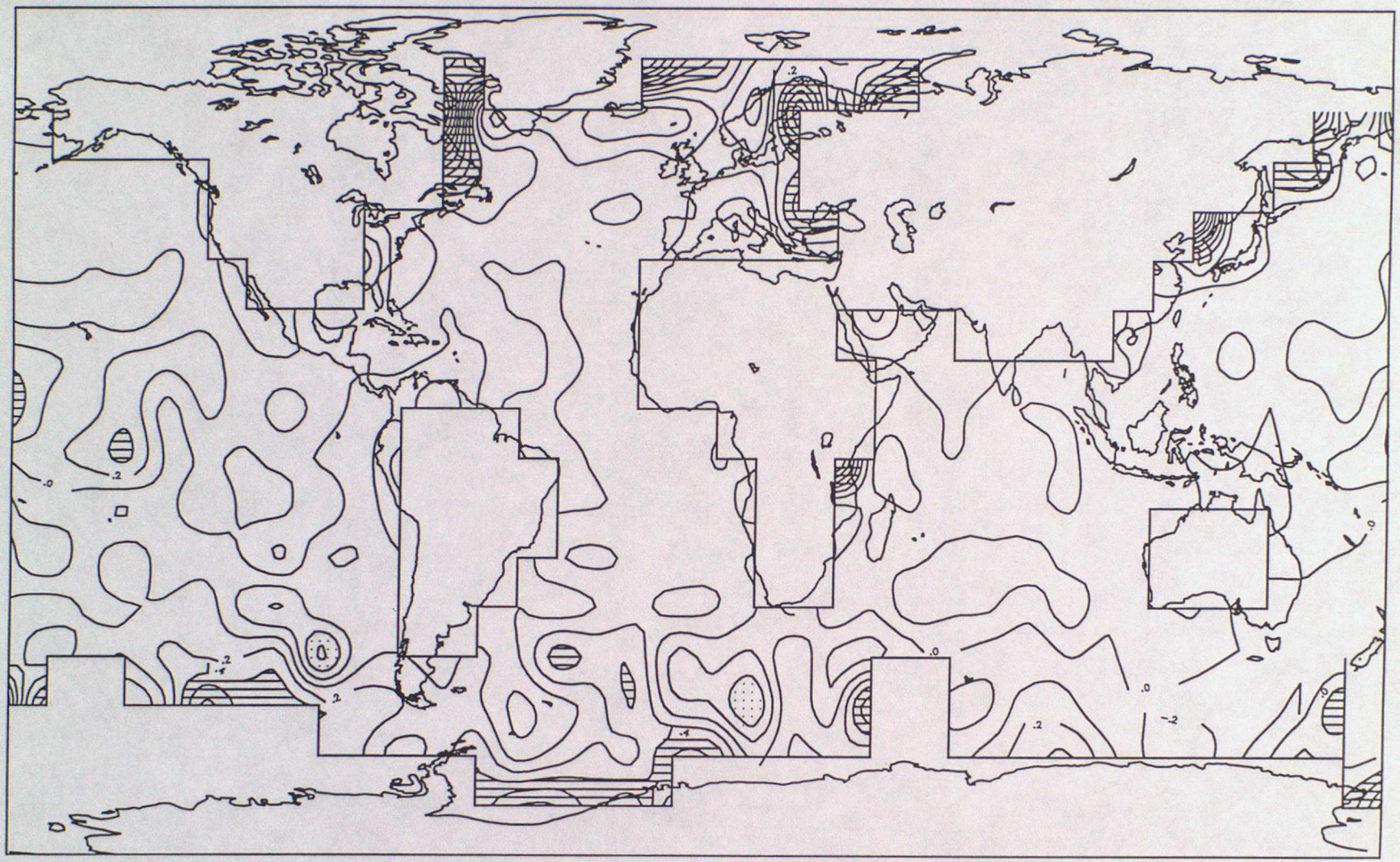


Figure 12a

Figure 12b

Figure 12c

FIG 13: BIAS OF SHIP SEA SURFACE TEMPERATURES (O–A) IN DEG C
DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL USED IN STATISTICS
CONTOURS PLOTTED AT INTERVALS OF 0.2 DEG C


.2
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.2
.4
.2
.0
.0
.2
.4
.2
.0
.2
.2
.0
.2
.0
.2
.0

FIG 14: S.D. OF SHIP SEA SURFACE TEMPERATURES (O–A) IN DEG C
DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL USED IN STATISTICS
CONTOURS PLOTTED AT INTERVALS OF 0.2 DEG C

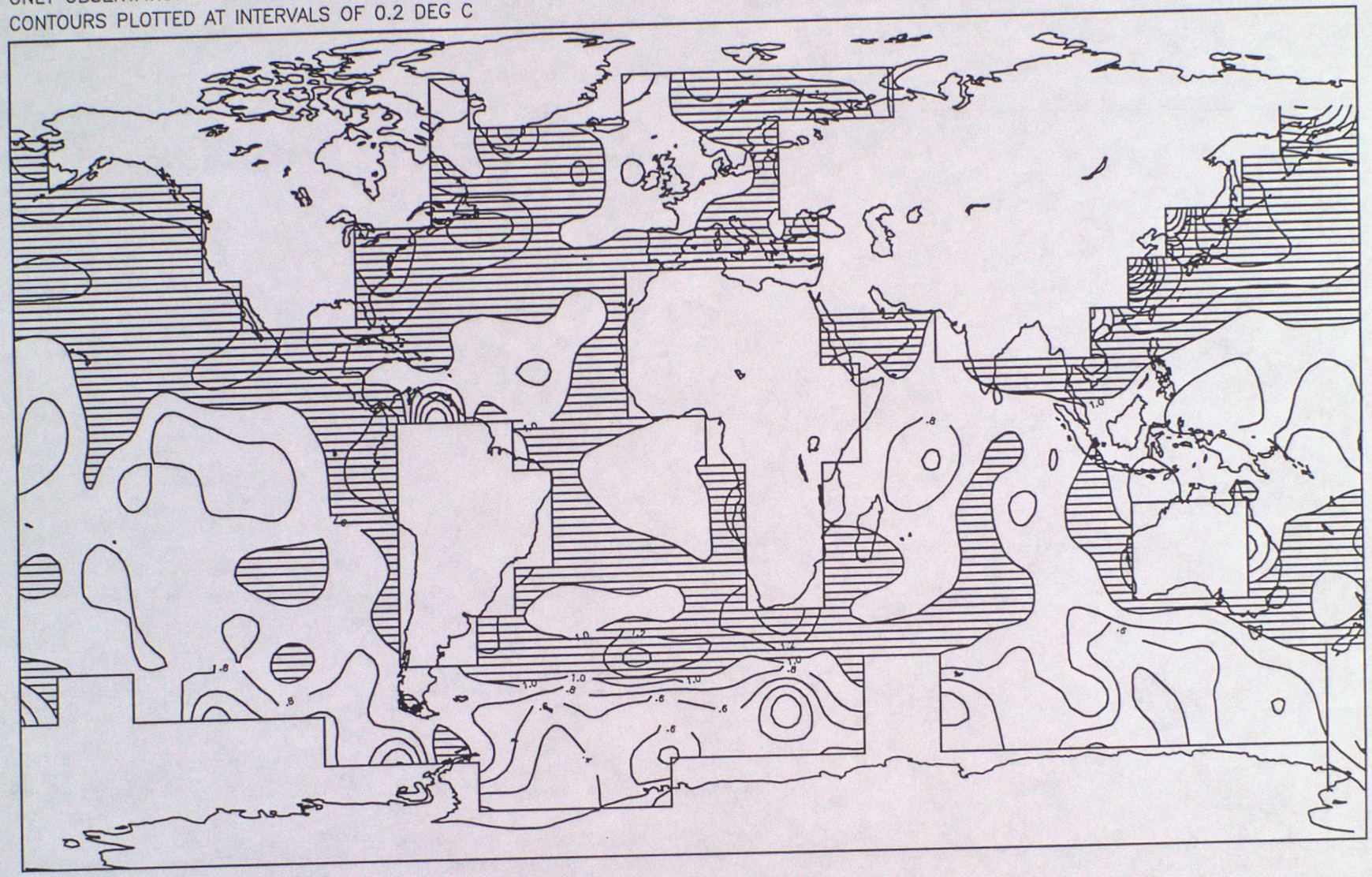


FIG 15:
NUMBER OF SHIP SEA–SURFACE TEMPERATURE OBSERVATIONS
DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL ARE INCLUDED

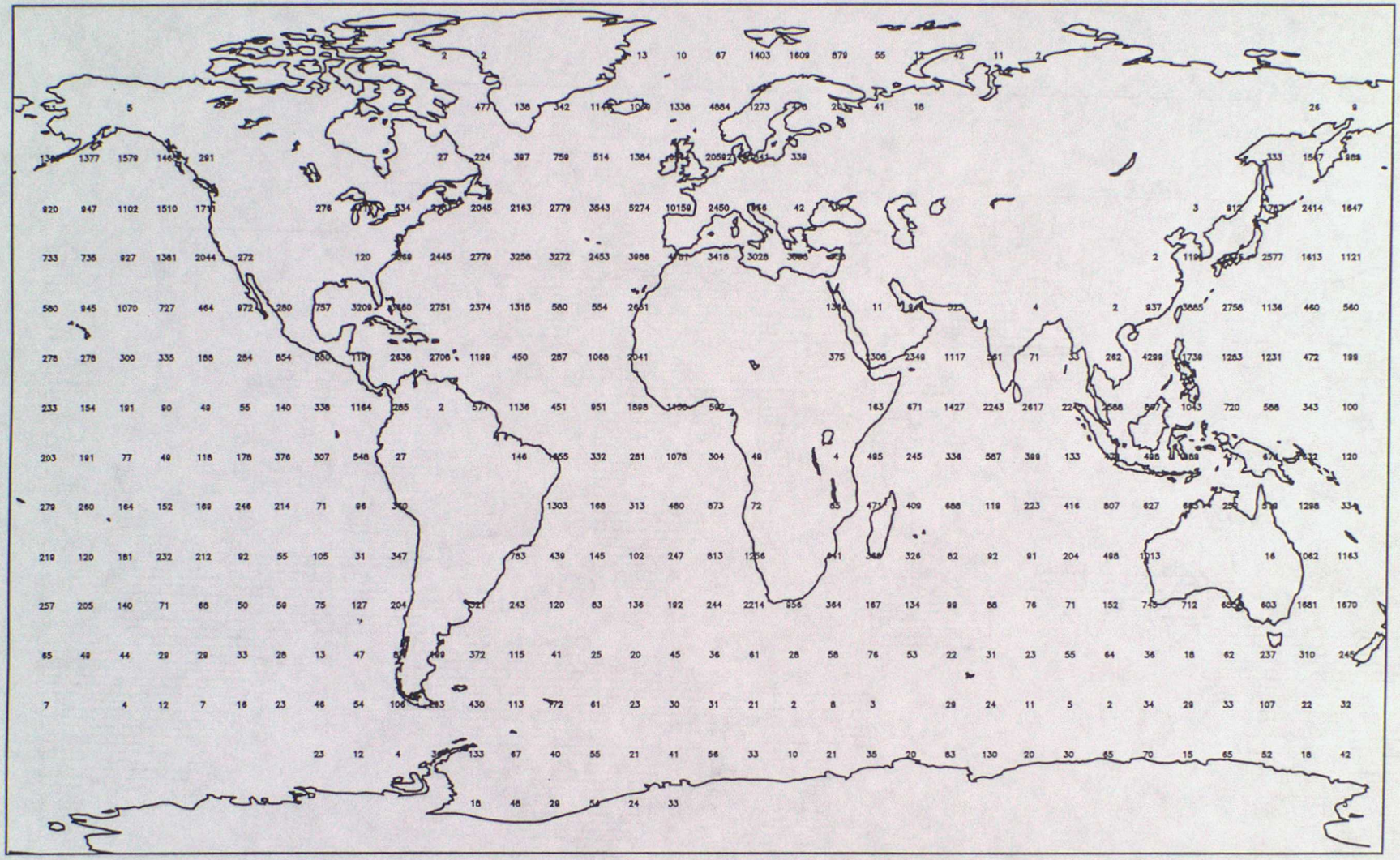


FIG 16:
NUMBER OF FIXED BUOY SEA–SURFACE TEMPERATURE OBSERVATIONS
DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL ARE INCLUDED

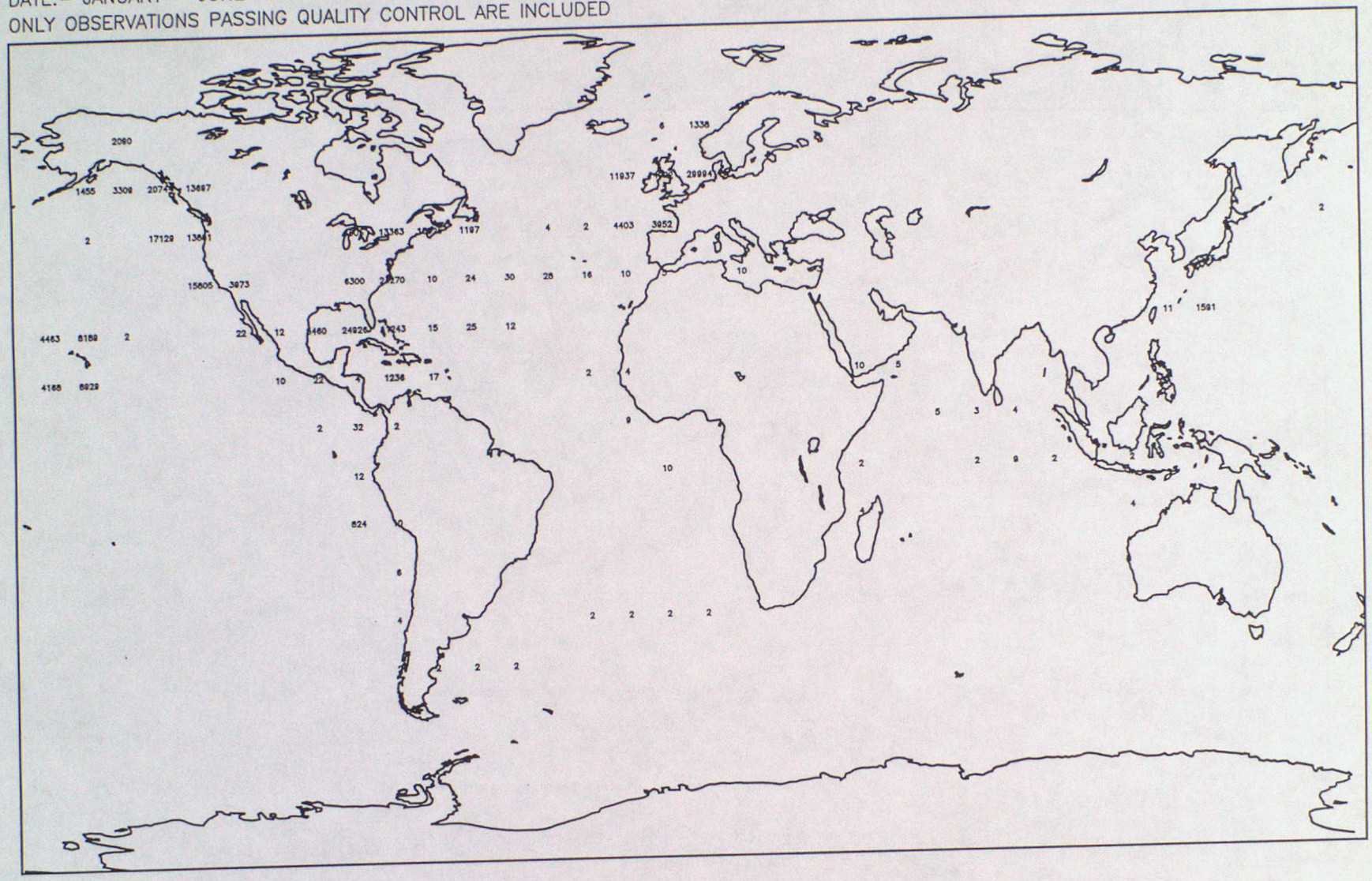
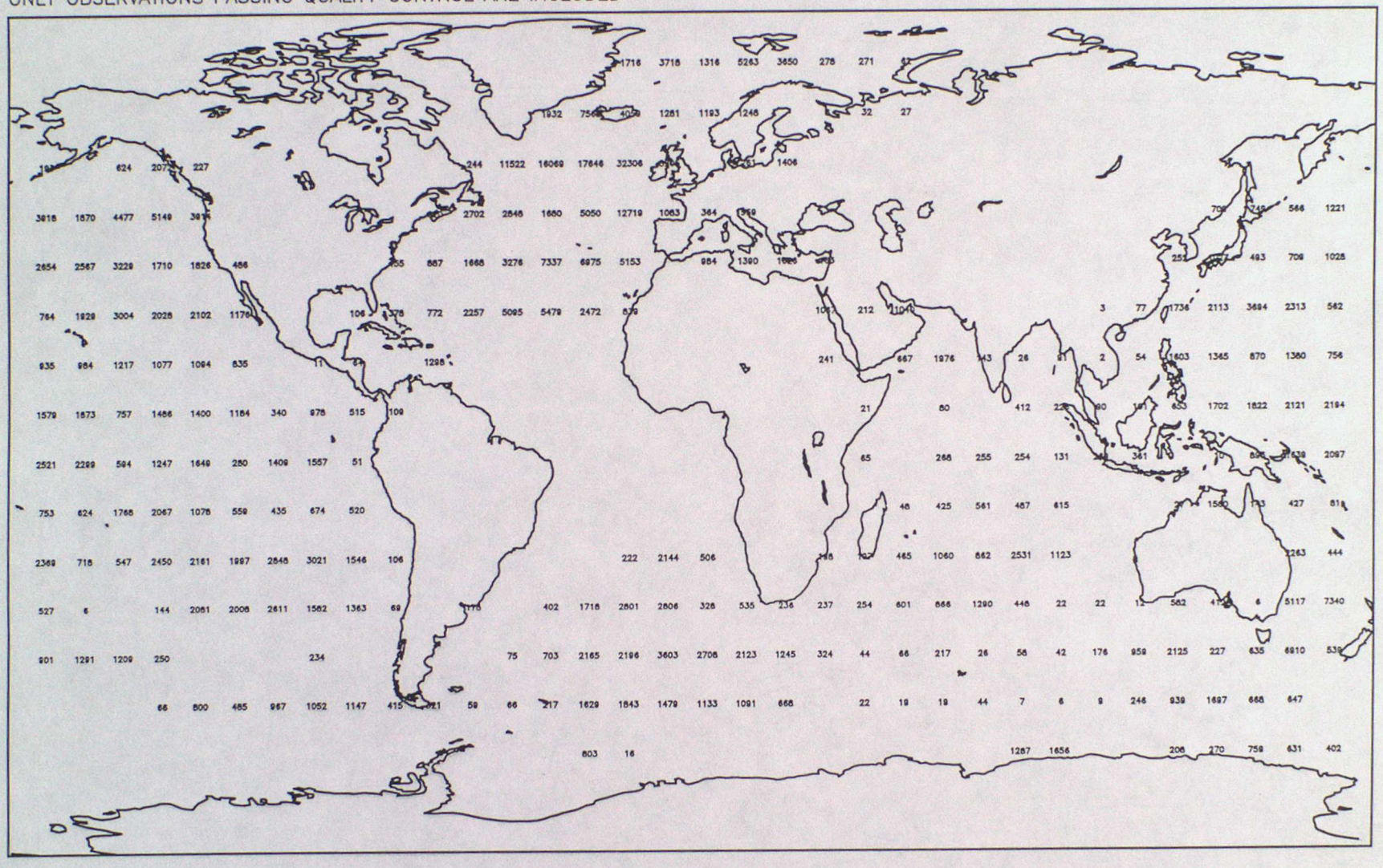
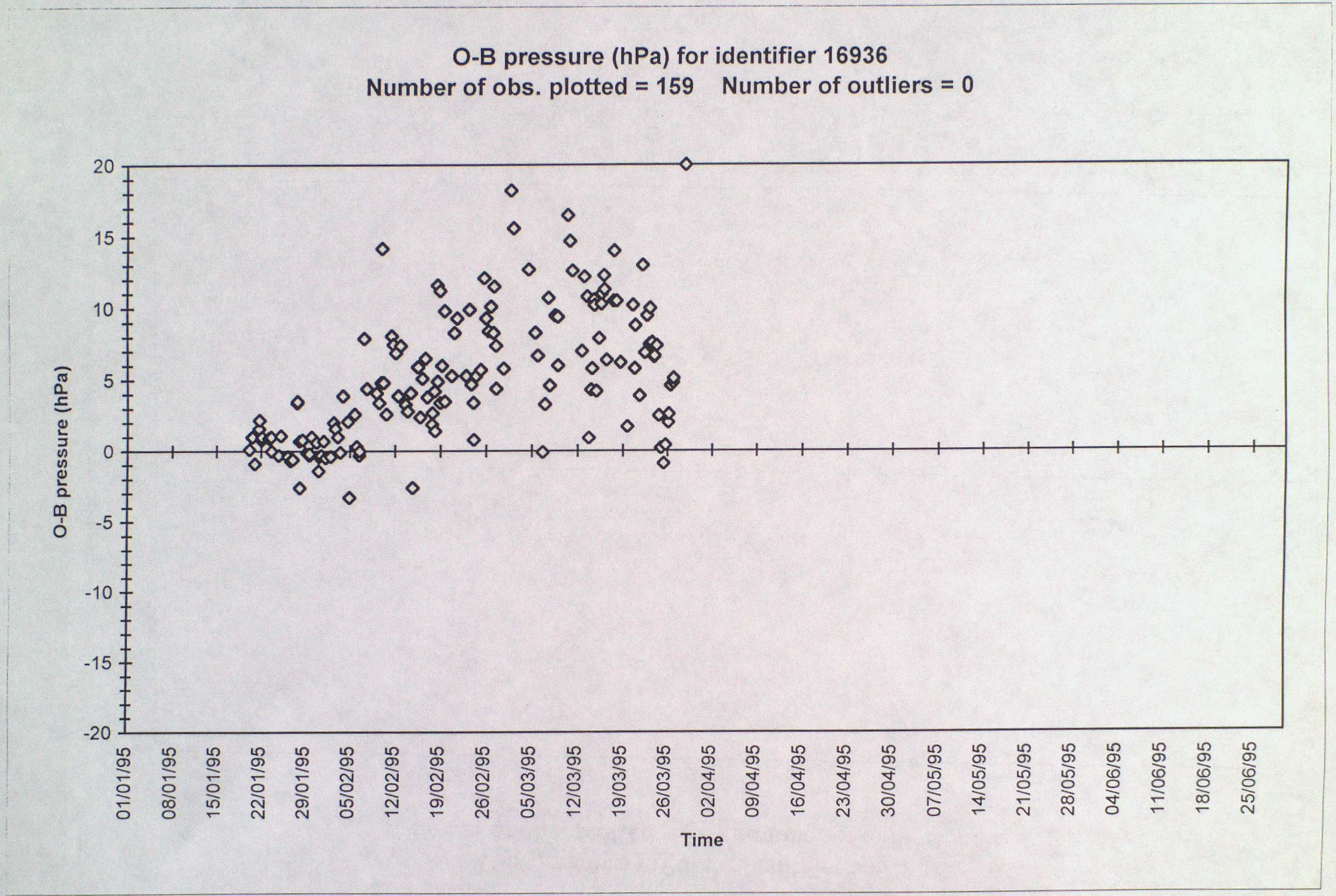


FIG 17:
NUMBER OF DRIFTING BUOY SEA–SURFACE TEMPERATURE OBSERVATIONS
DATE:– JANUARY – JUNE 1995
ONLY OBSERVATIONS PASSING QUALITY CONTROL ARE INCLUDED



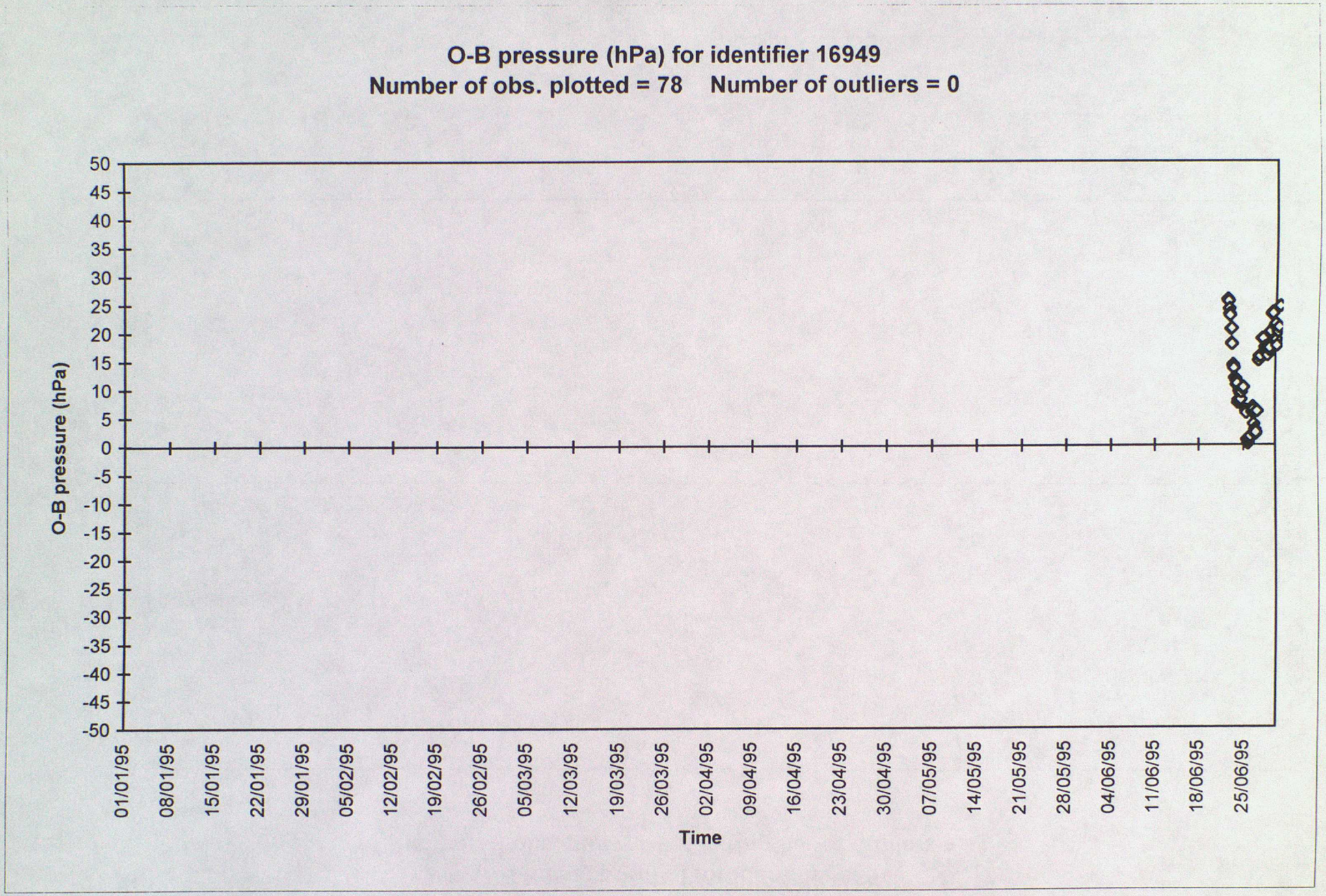
O-B pressure (hPa) for identifier 14919
Number of obs. plotted = 62 Number of outliers = 10
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier 16936
Number of obs. plotted = 159 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B pressure (hPa) for identifier 16937
Number of obs. plotted = 446 Number of outliers = 0

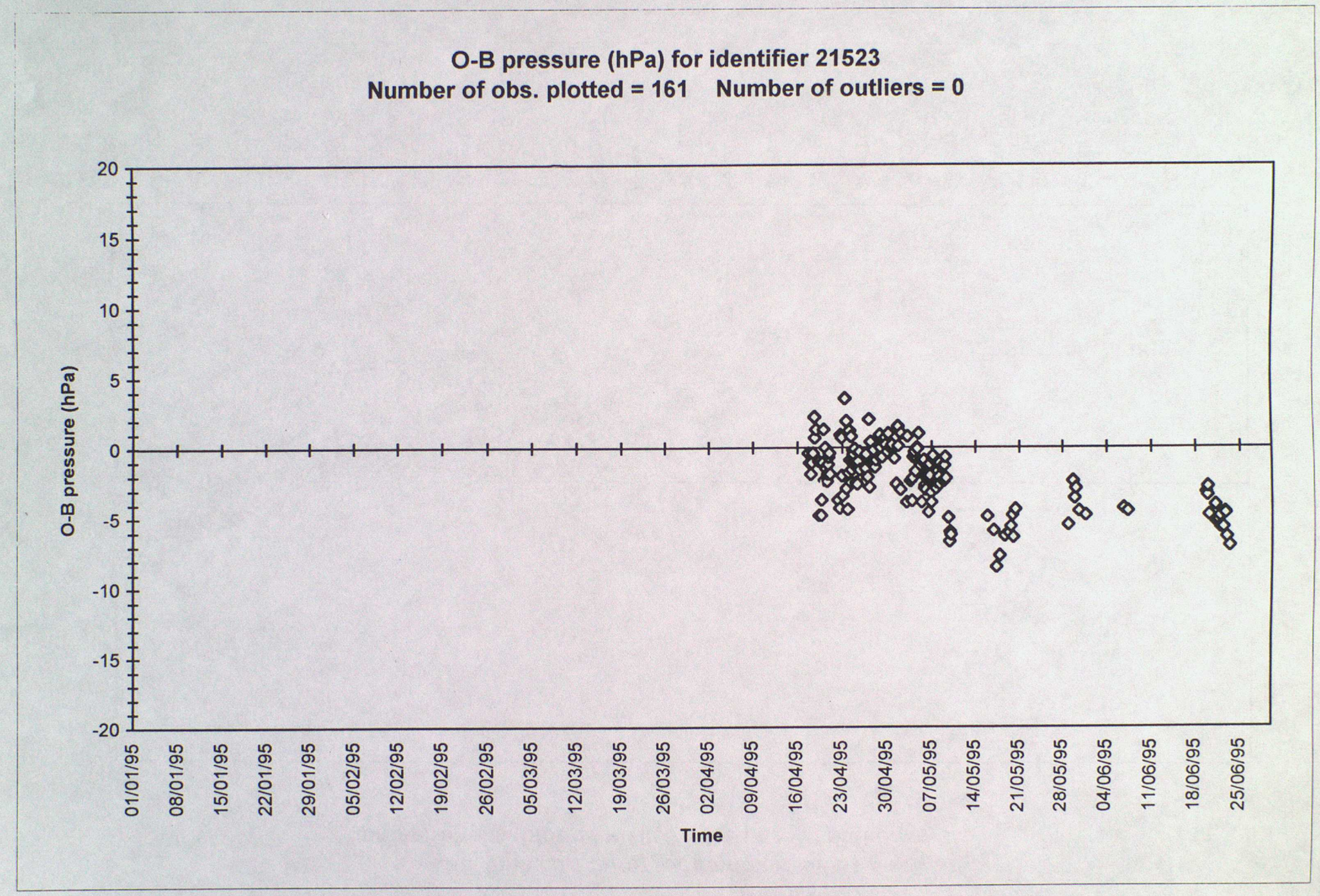
O-B pressure (hPa) for identifier 16944
Number of obs. plotted = 82 Number of outliers = 7
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier 16946
Number of obs. plotted = 66 Number of outliers = 11
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

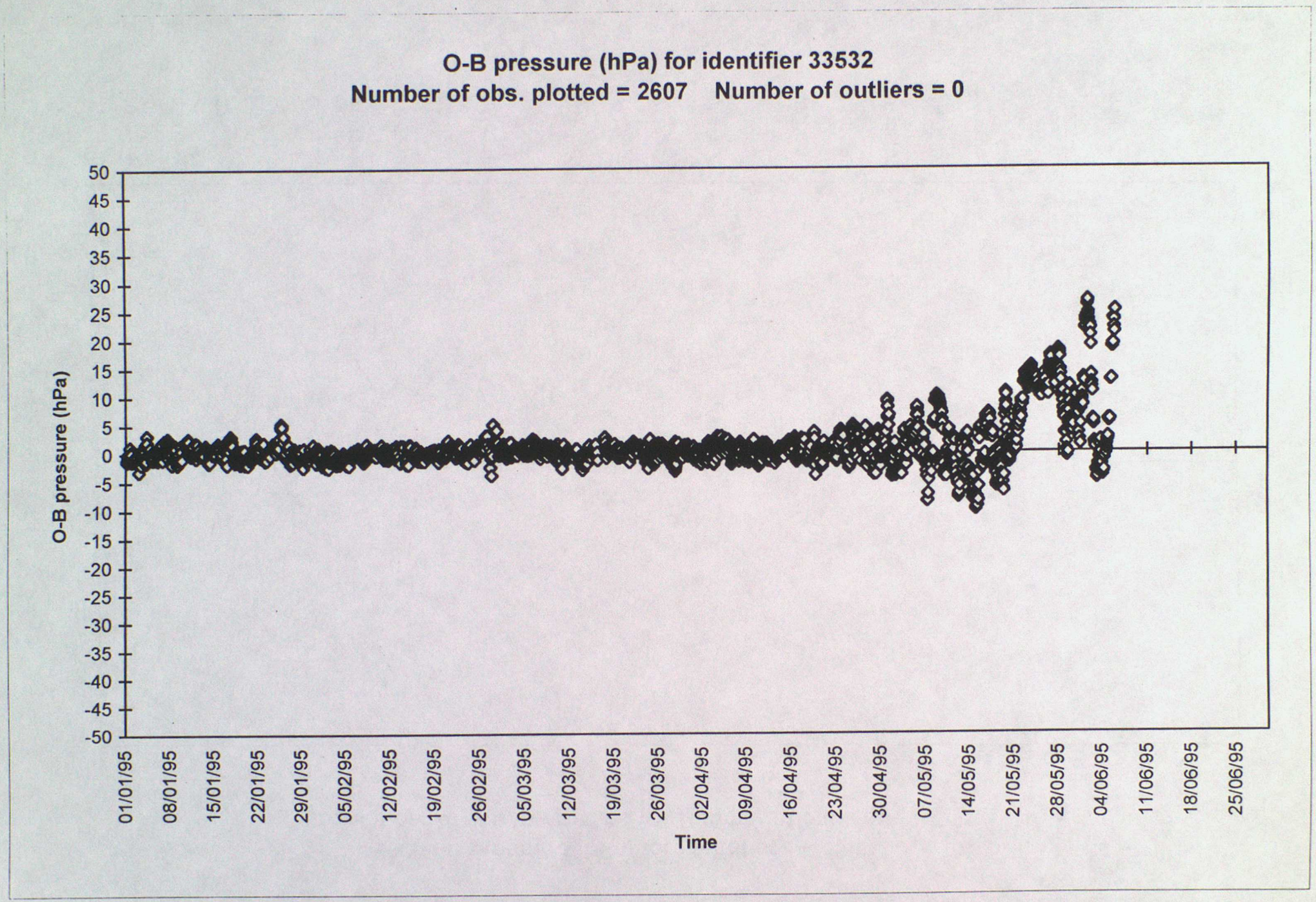

O-B pressure (hPa) for identifier 16949
Number of obs. plotted = 78 Number of outliers = 0
O-B pressure (hPa)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

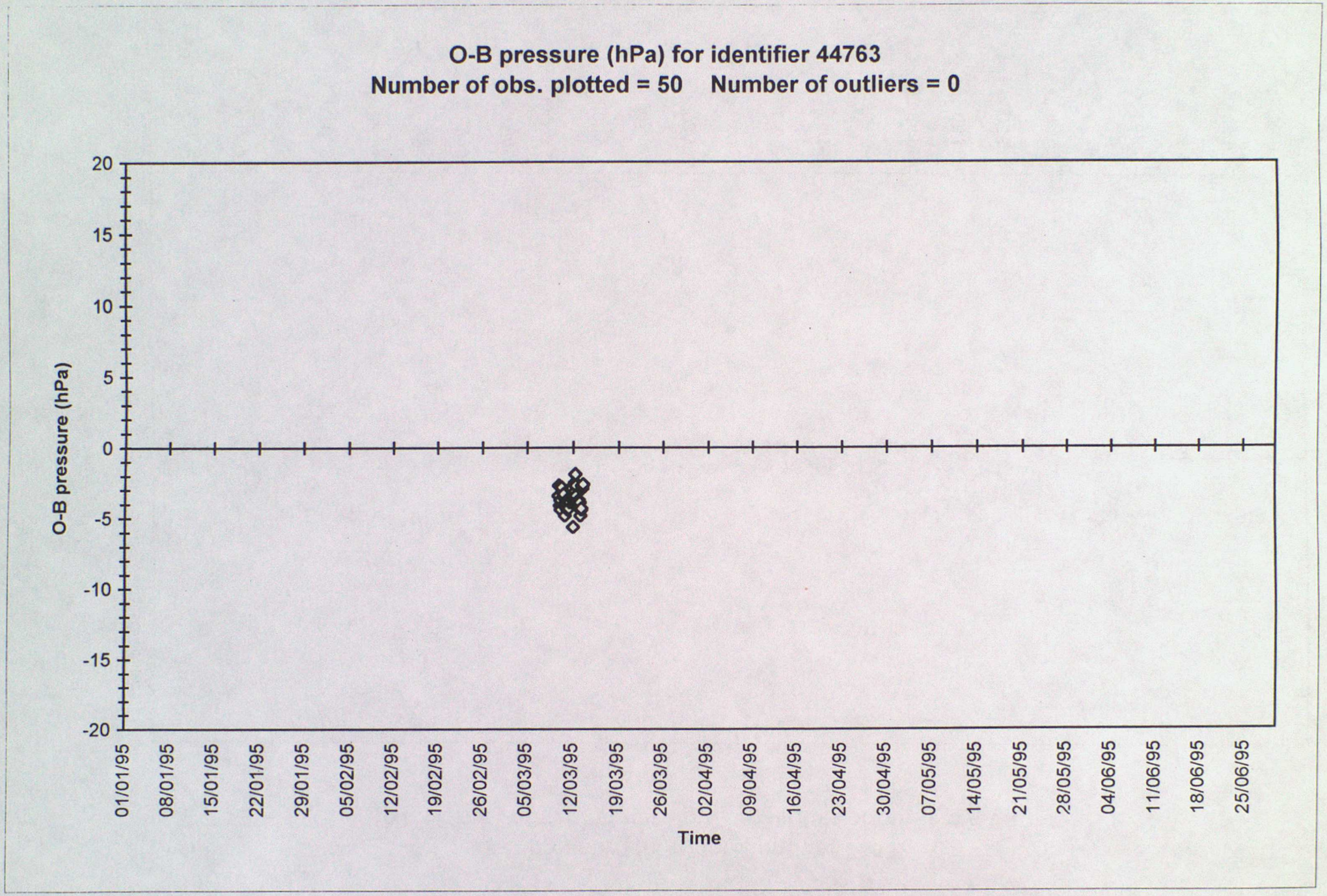
O-B pressure (hPa) for identifier 16950
Number of obs. plotted = 76 Number of outliers = 9
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

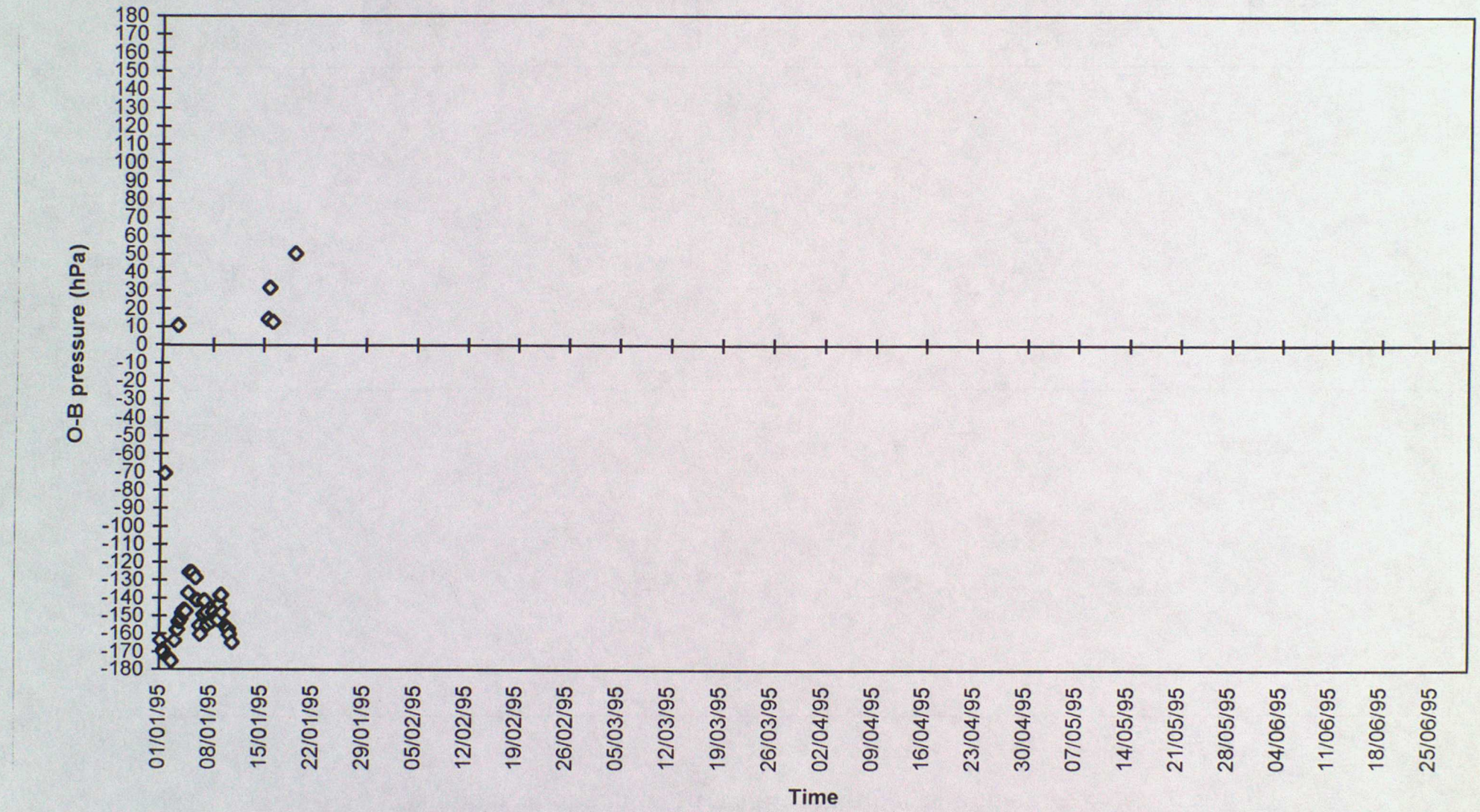
O-B pressure (hPa) for identifier 17610
Number of obs. plotted = 1215 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

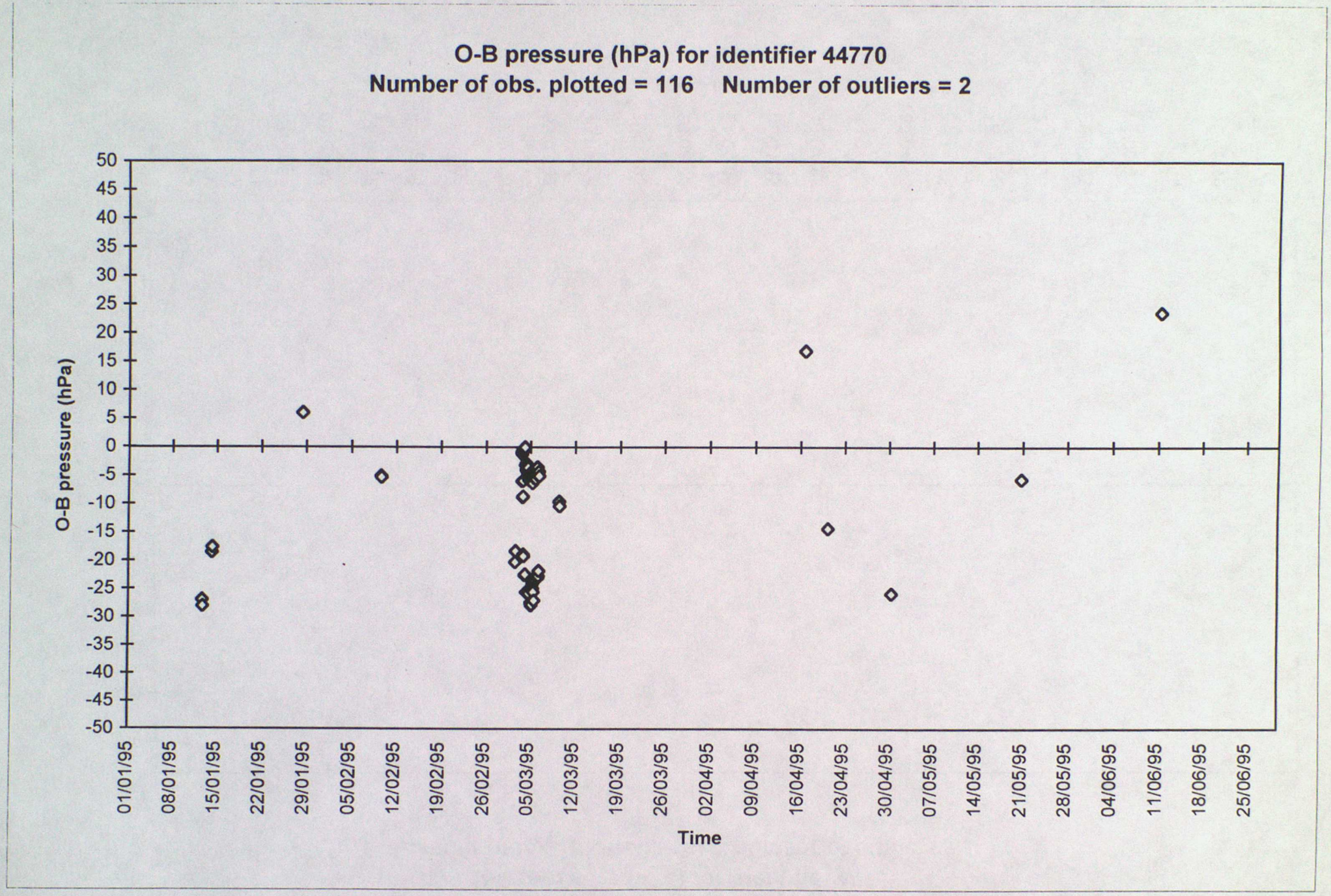

O-B pressure (hPa) for identifier 21523
Number of obs. plotted = 161 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

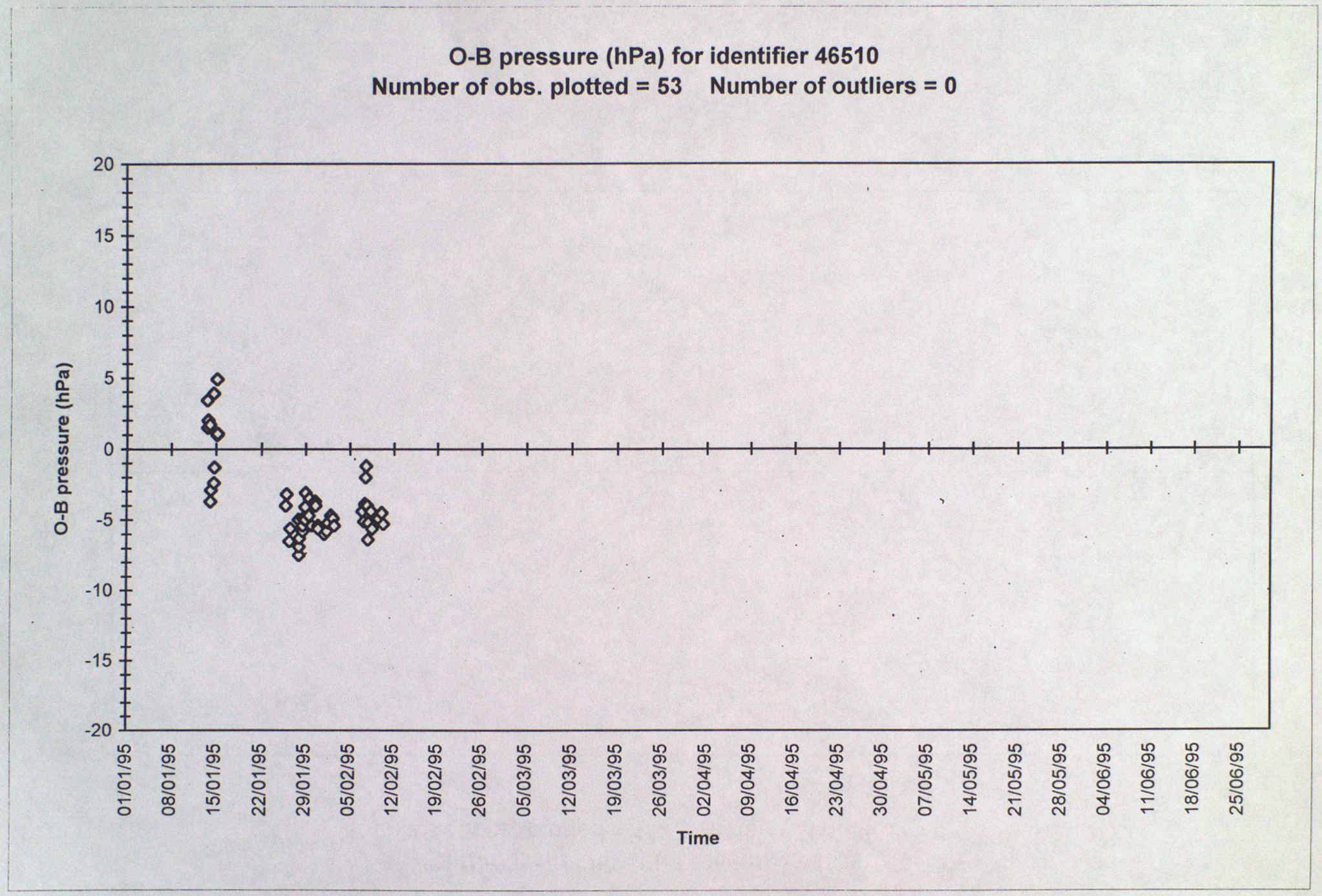
O-B pressure (hPa) for identifier 25564
Number of obs. plotted = 1059 Number of outliers = 0


O-B pressure (hPa) for identifier 33532
Number of obs. plotted = 2607 Number of outliers = 0
O-B pressure (hPa)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

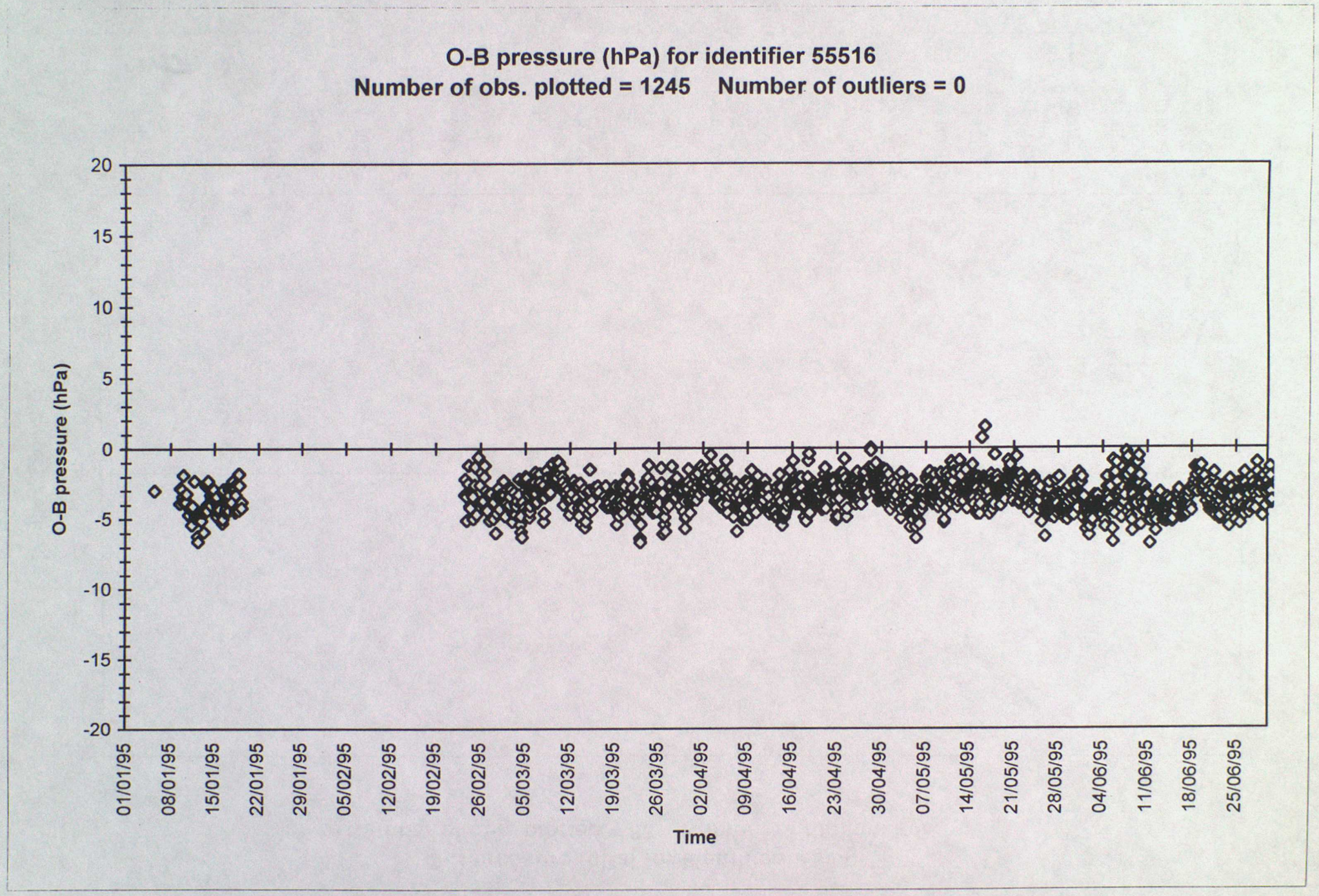

O-B pressure (hPa) for identifier 44763
Number of obs. plotted = 50 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier 44769
Number of obs. plotted = 56 Number of outliers = 0
O-B pressure (hPa)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

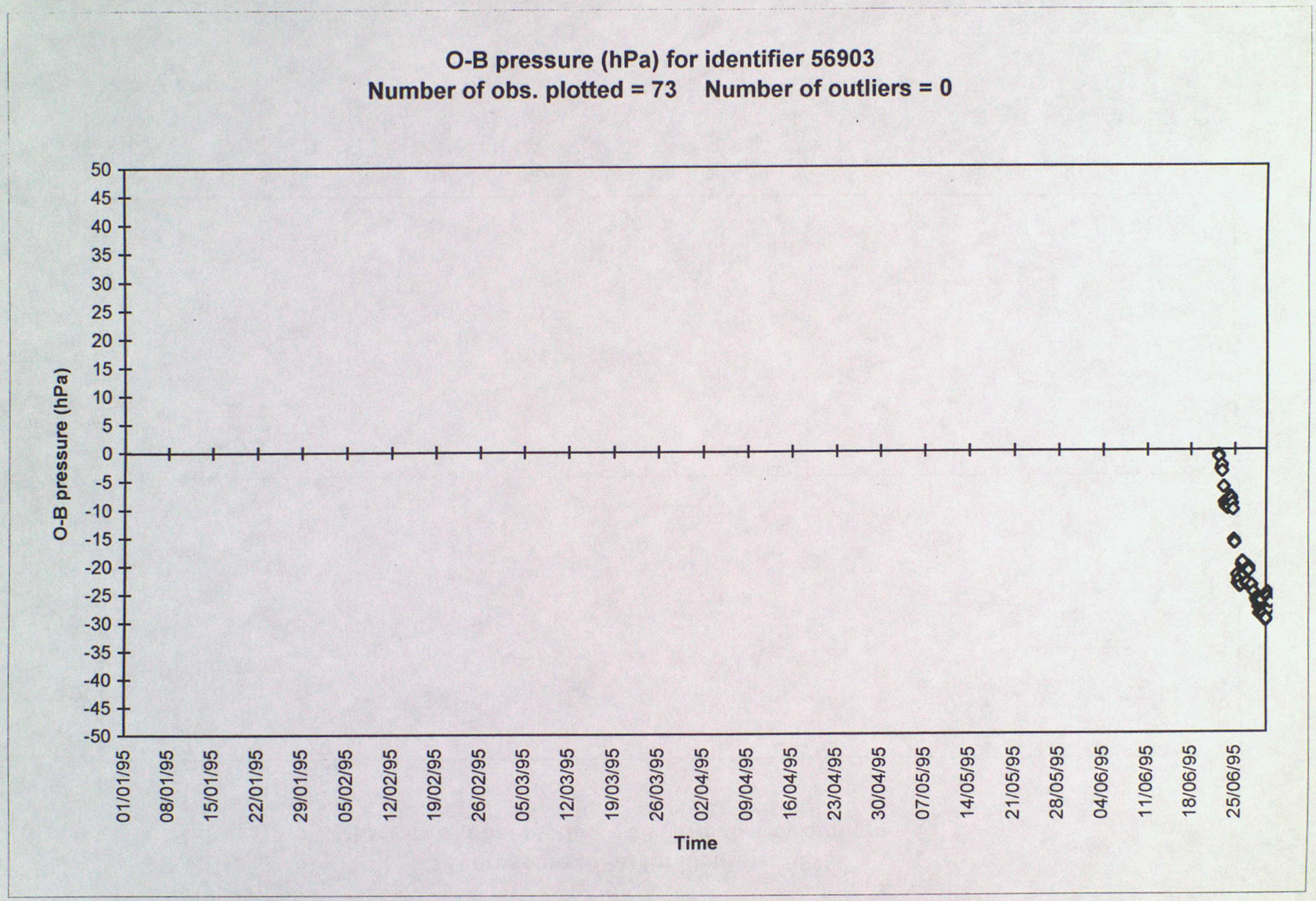

O-B pressure (hPa) for identifier 44770
Number of obs. plotted = 116 Number of outliers = 2
O-B pressure (hPa)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

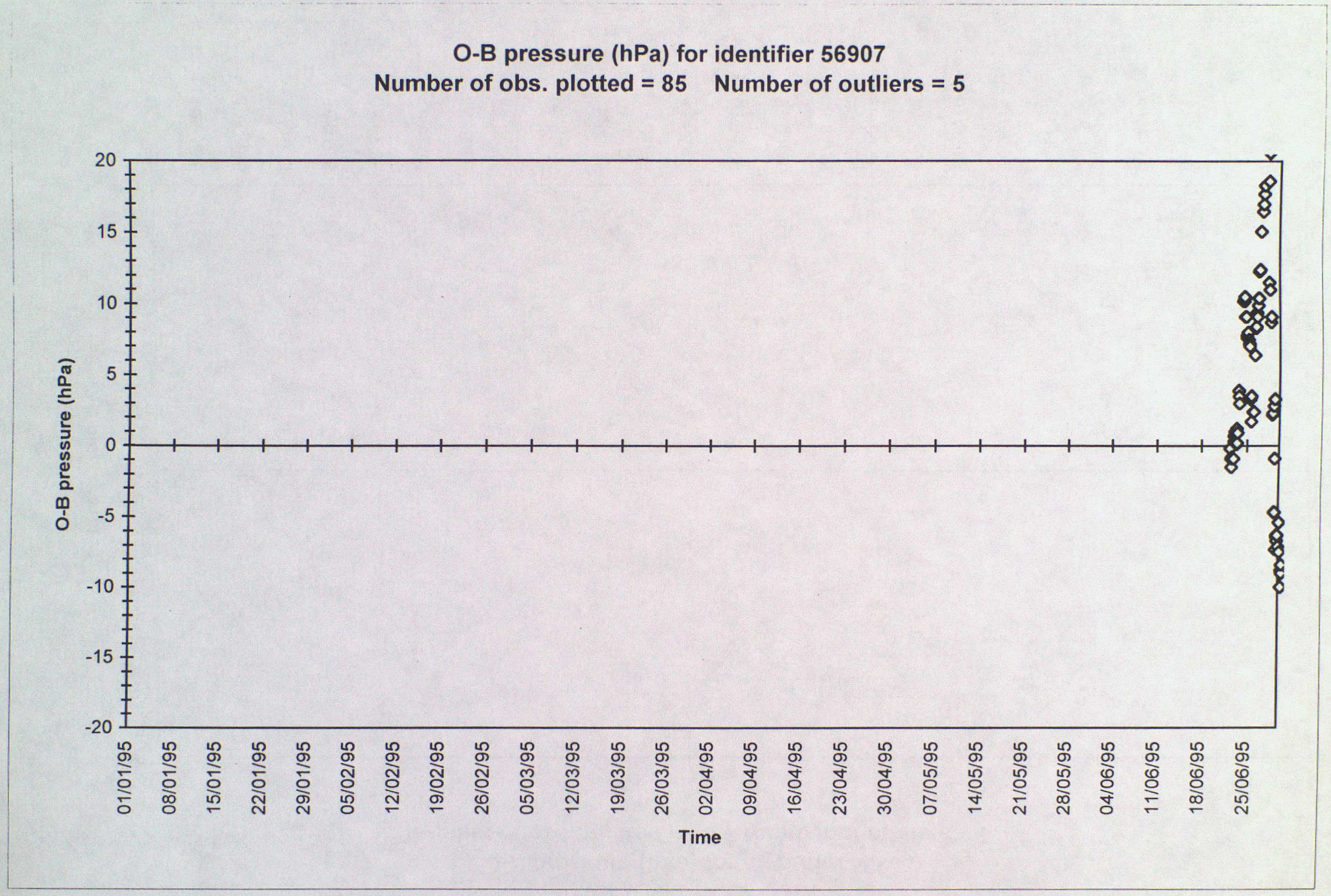

O-B pressure (hPa) for identifier 46510
Number of obs. plotted = 53 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

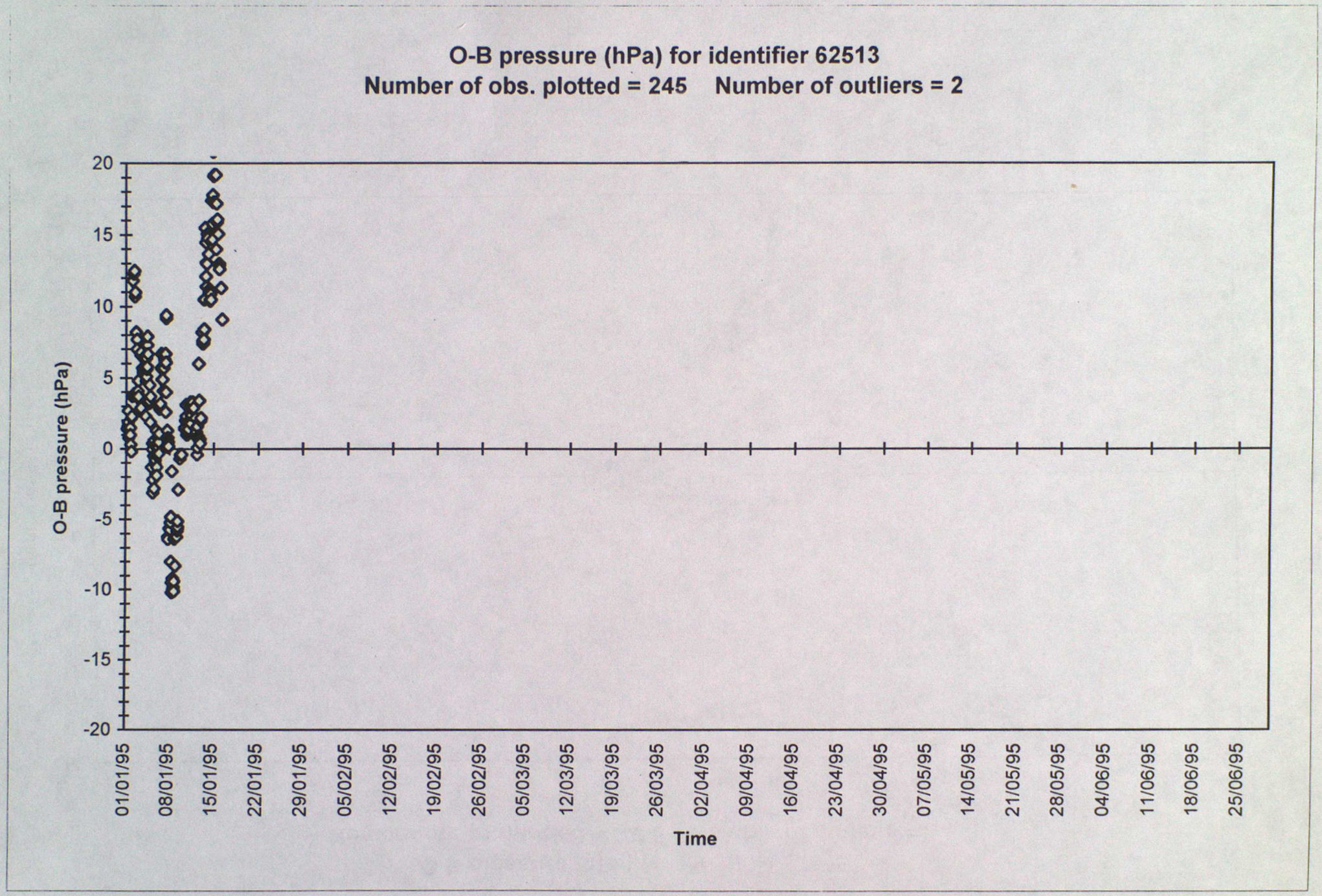
O-B pressure (hPa) for identifier 48565
Number of obs. plotted = 152 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

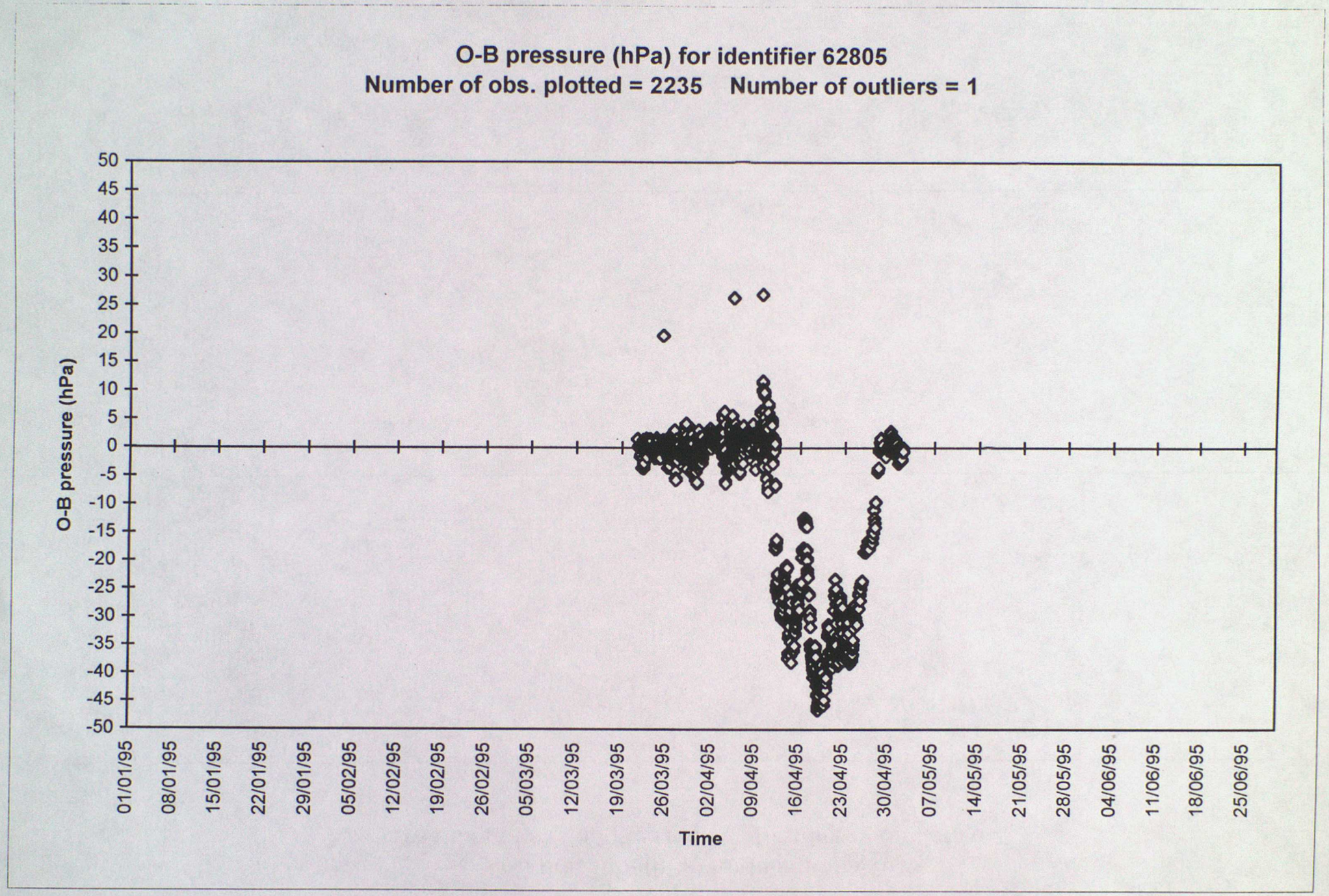

O-B pressure (hPa) for identifier 55516
Number of obs. plotted = 1245 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

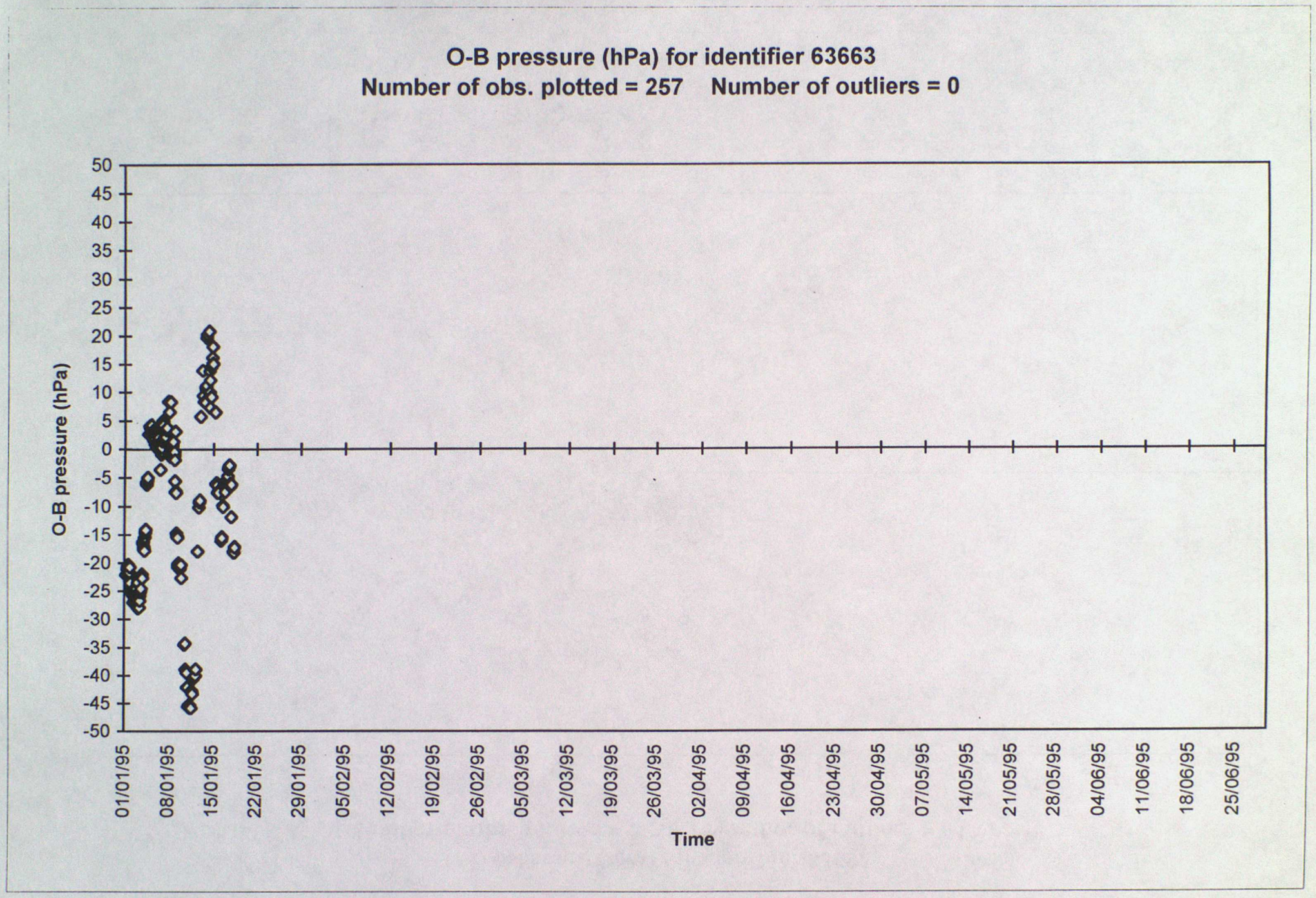
O-B pressure (hPa) for identifier 55903
Number of obs. plotted = 83 Number of outliers = 0

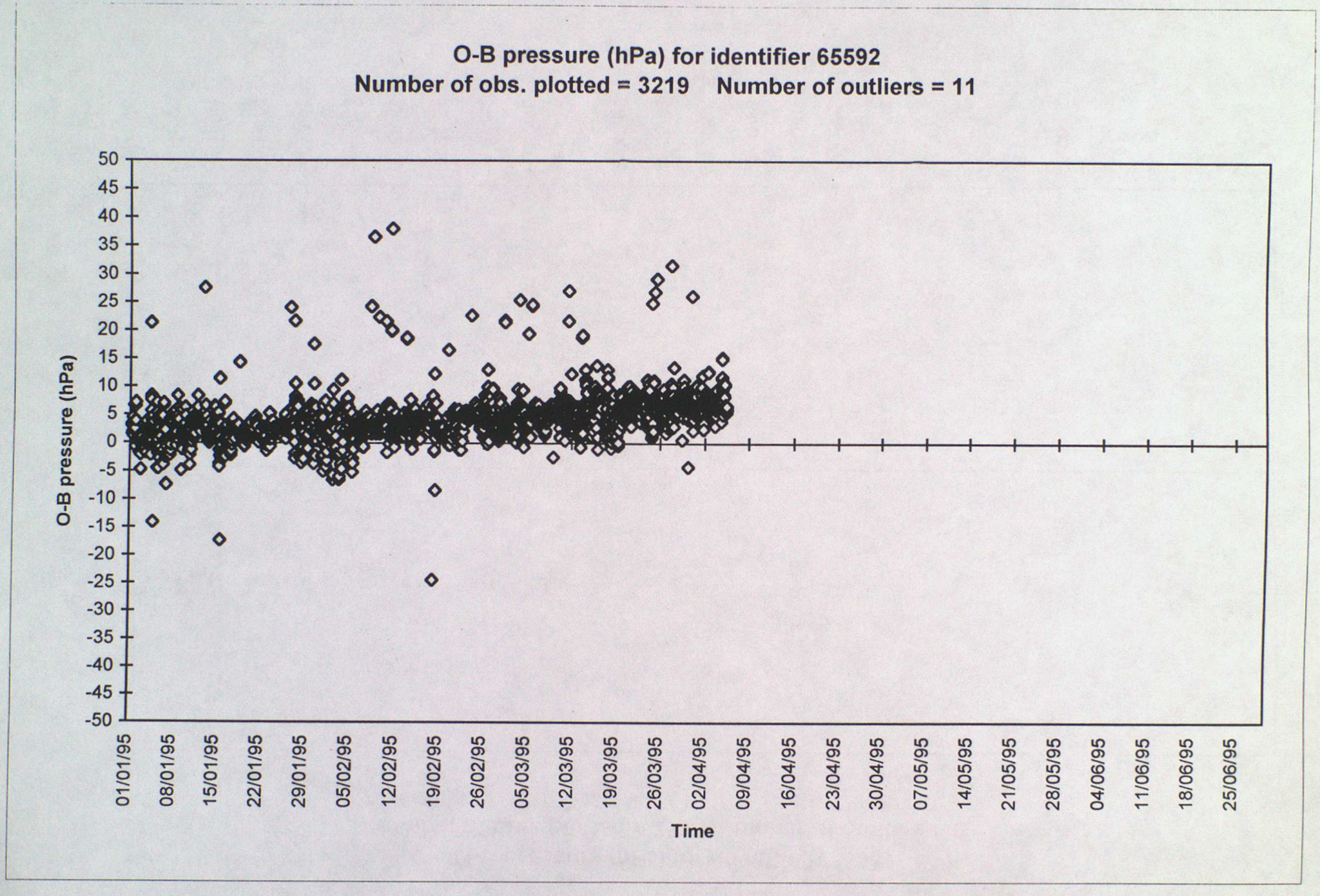

O-B pressure (hPa) for identifier 56903
Number of obs. plotted = 73 Number of outliers = 0
O-B pressure (hPa)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

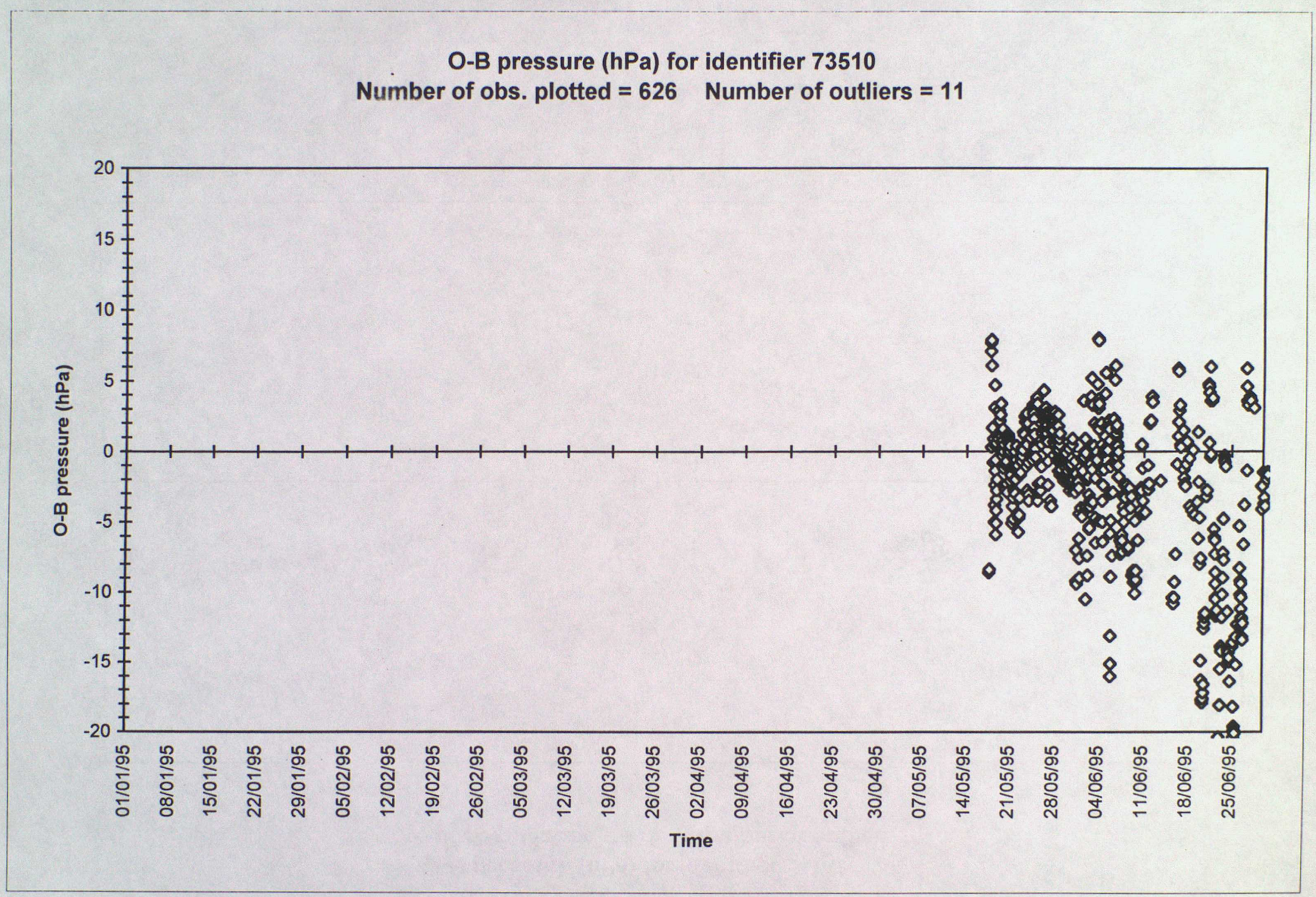

O-B pressure (hPa) for identifier 56907
Number of obs. plotted = 85 Number of outliers = 5
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

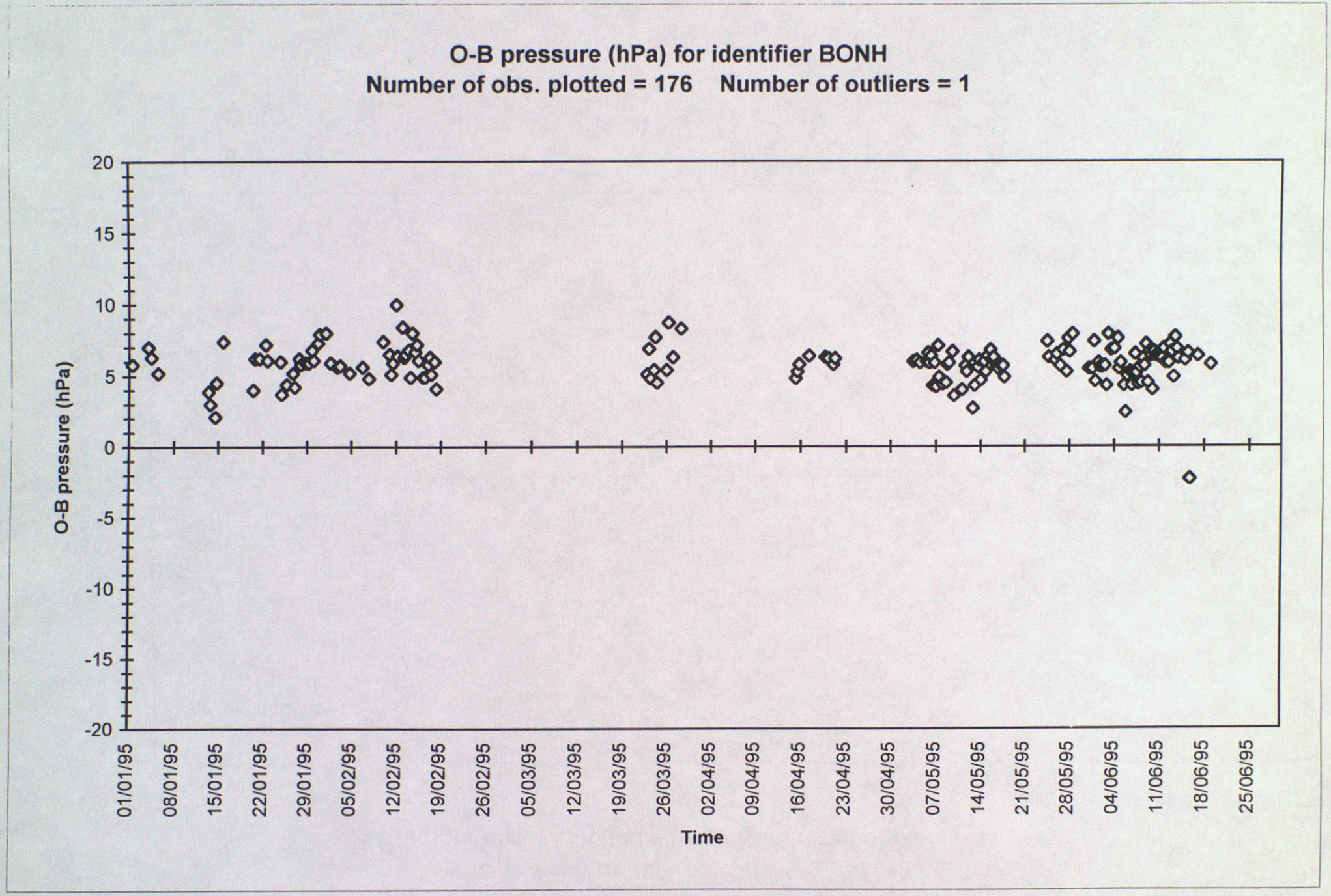

O-B pressure (hPa) for identifier 62513
Number of obs. plotted = 245 Number of outliers = 2
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier 62805
Number of obs. plotted = 2235 Number of outliers = 1
O-B pressure (hPa)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

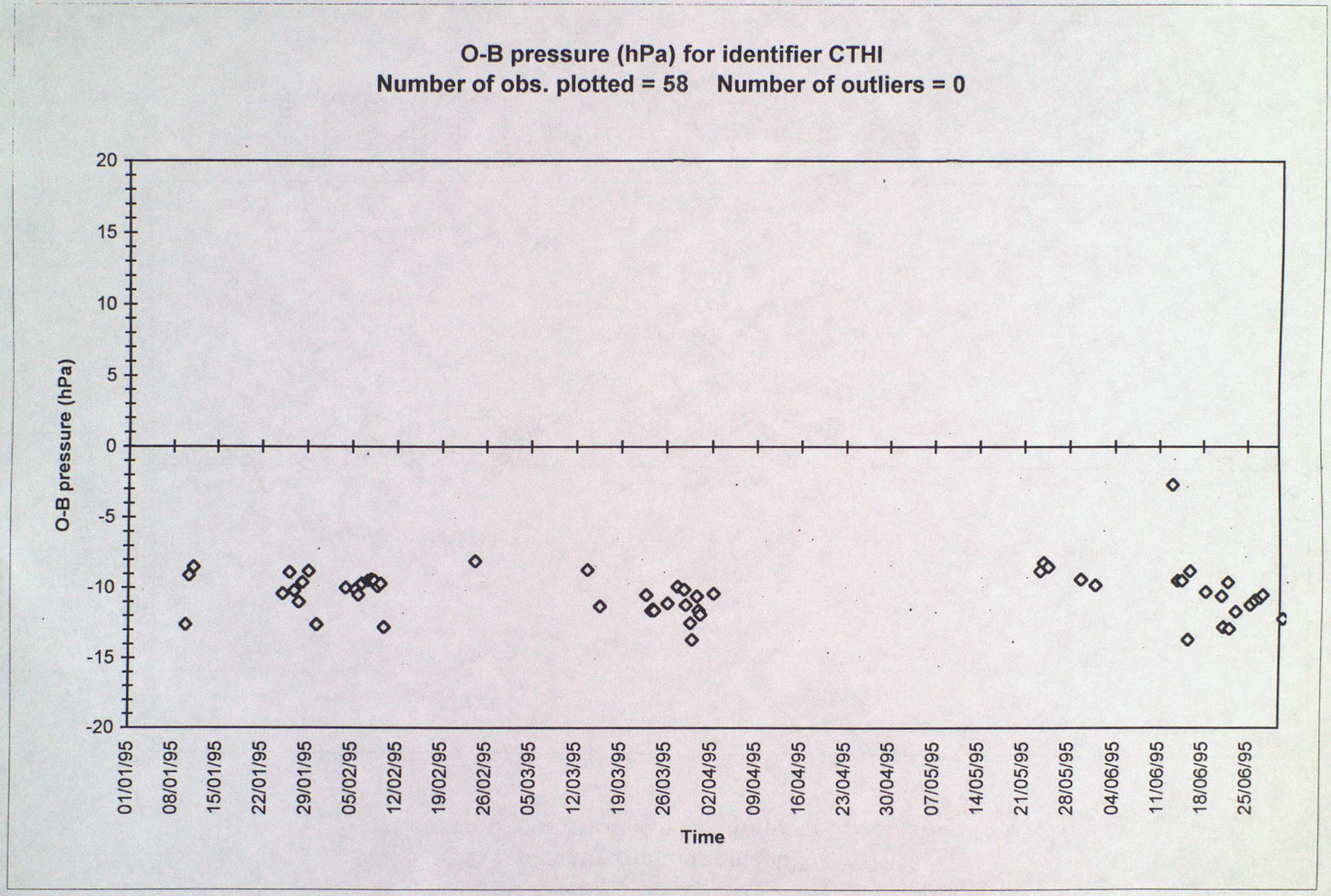

O-B pressure (hPa) for identifier 63663
Number of obs. plotted = 257 Number of outliers = 0
O-B pressure (hPa)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

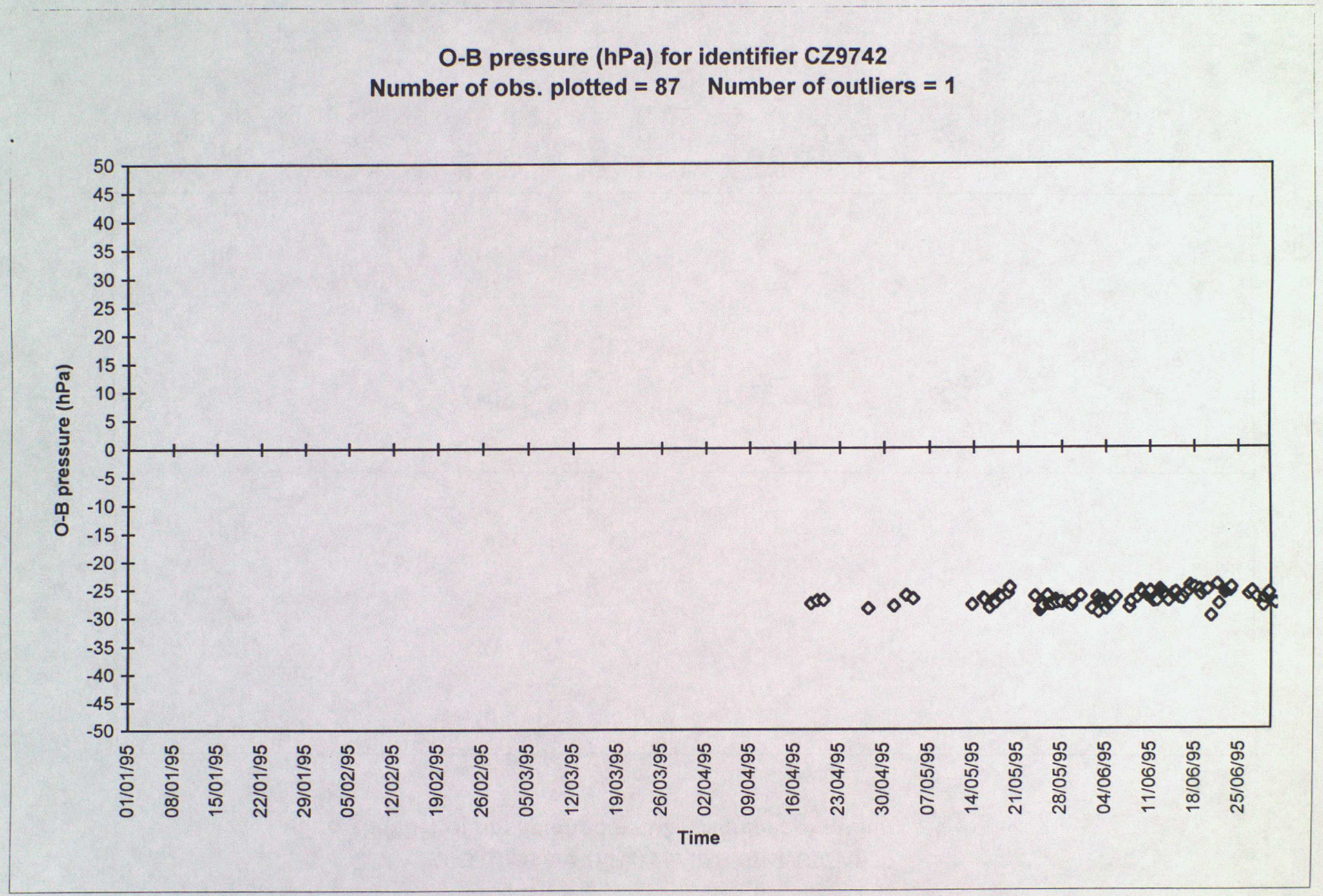

O-B pressure (hPa) for identifier 65592
Number of obs. plotted = 3219 Number of outliers = 11
O-B pressure (hPa)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier 73510
Number of obs. plotted = 626 Number of outliers = 11
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

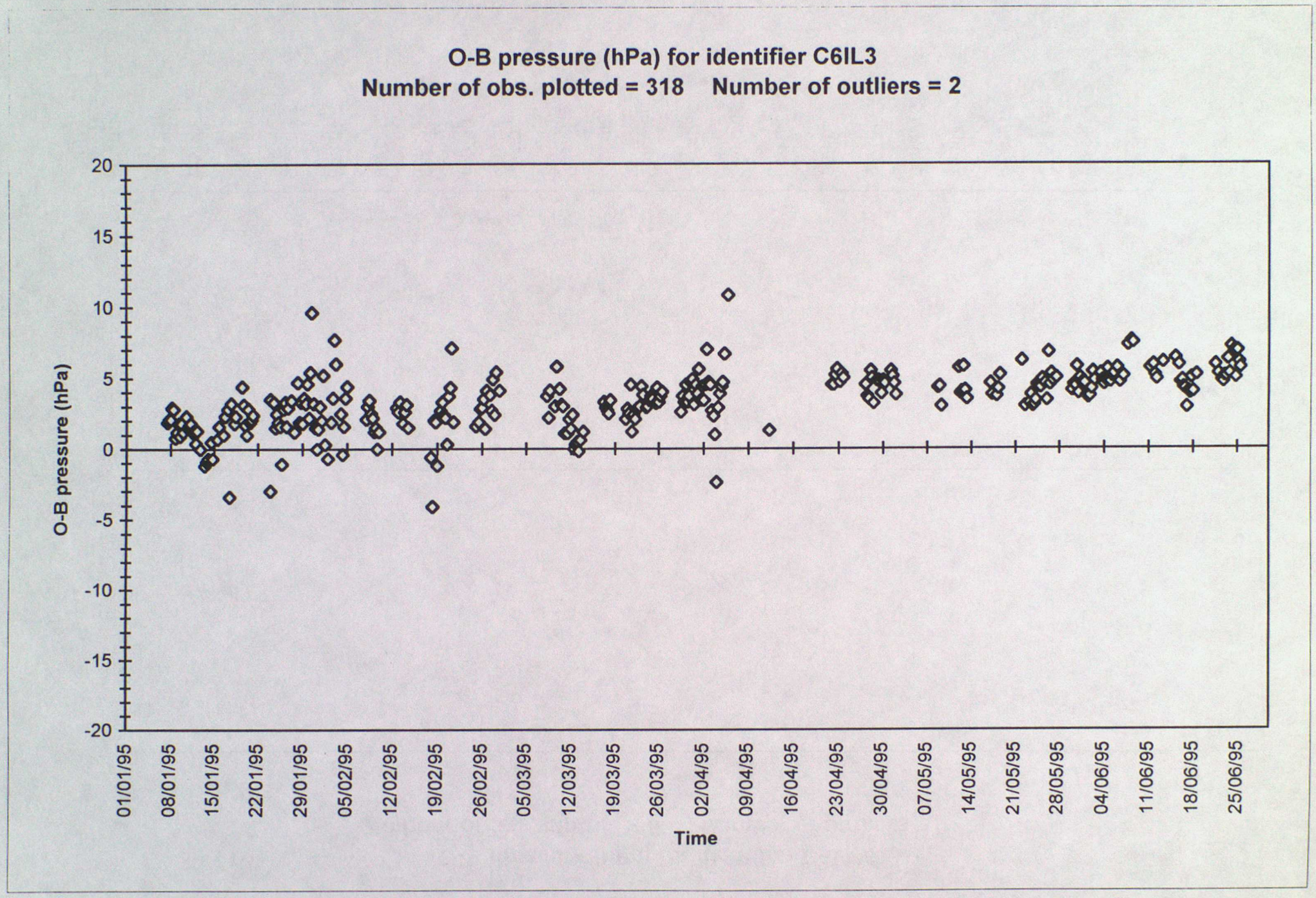

O-B pressure (hPa) for identifier BONH
Number of obs. plotted = 176 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

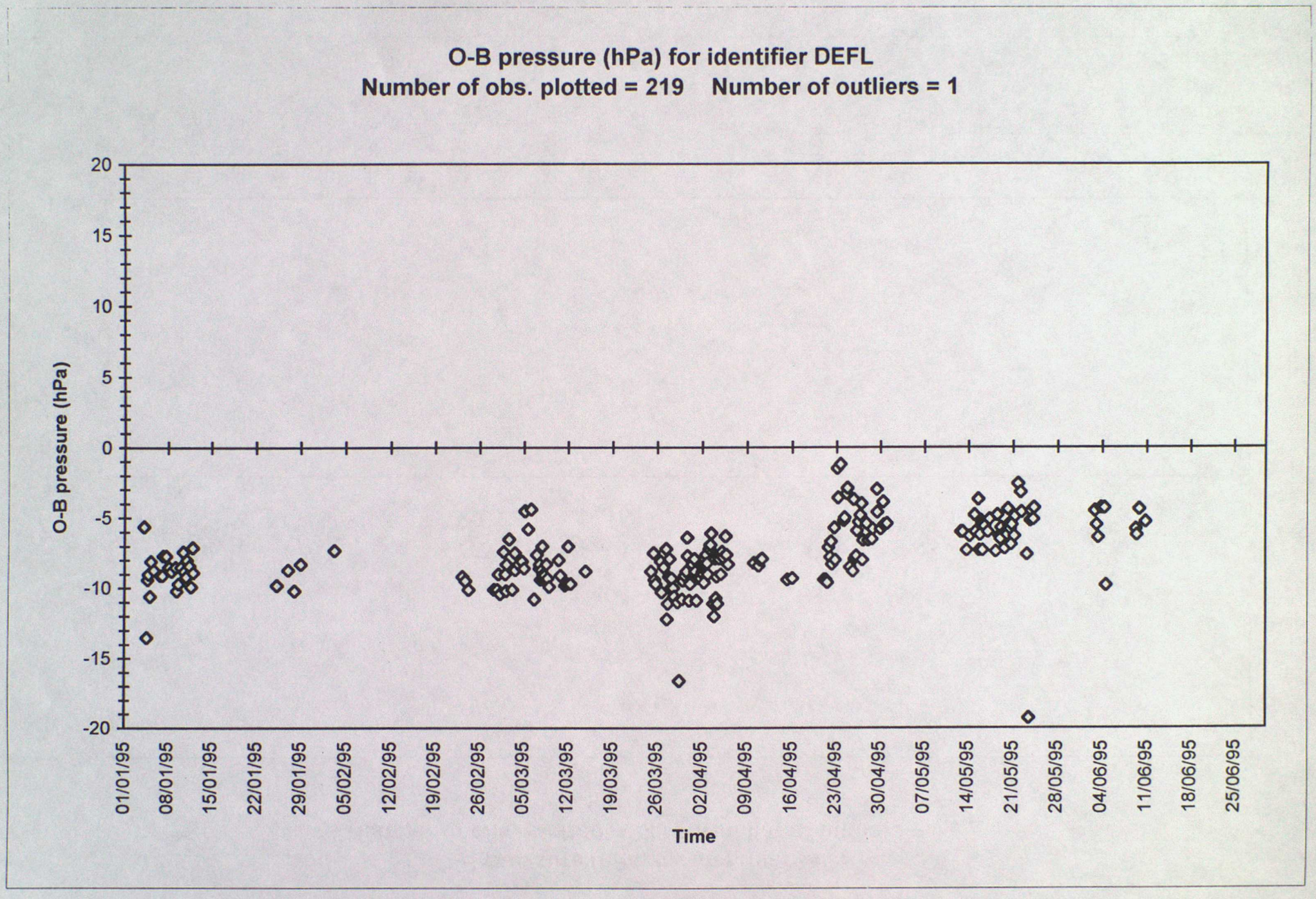
O-B pressure (hPa) for identifier CG2613
Number of obs. plotted = 98 Number of outliers = 10
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier CTHI
Number of obs. plotted = 58 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier CZ9742
Number of obs. plotted = 87 Number of outliers = 1
O-B pressure (hPa)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

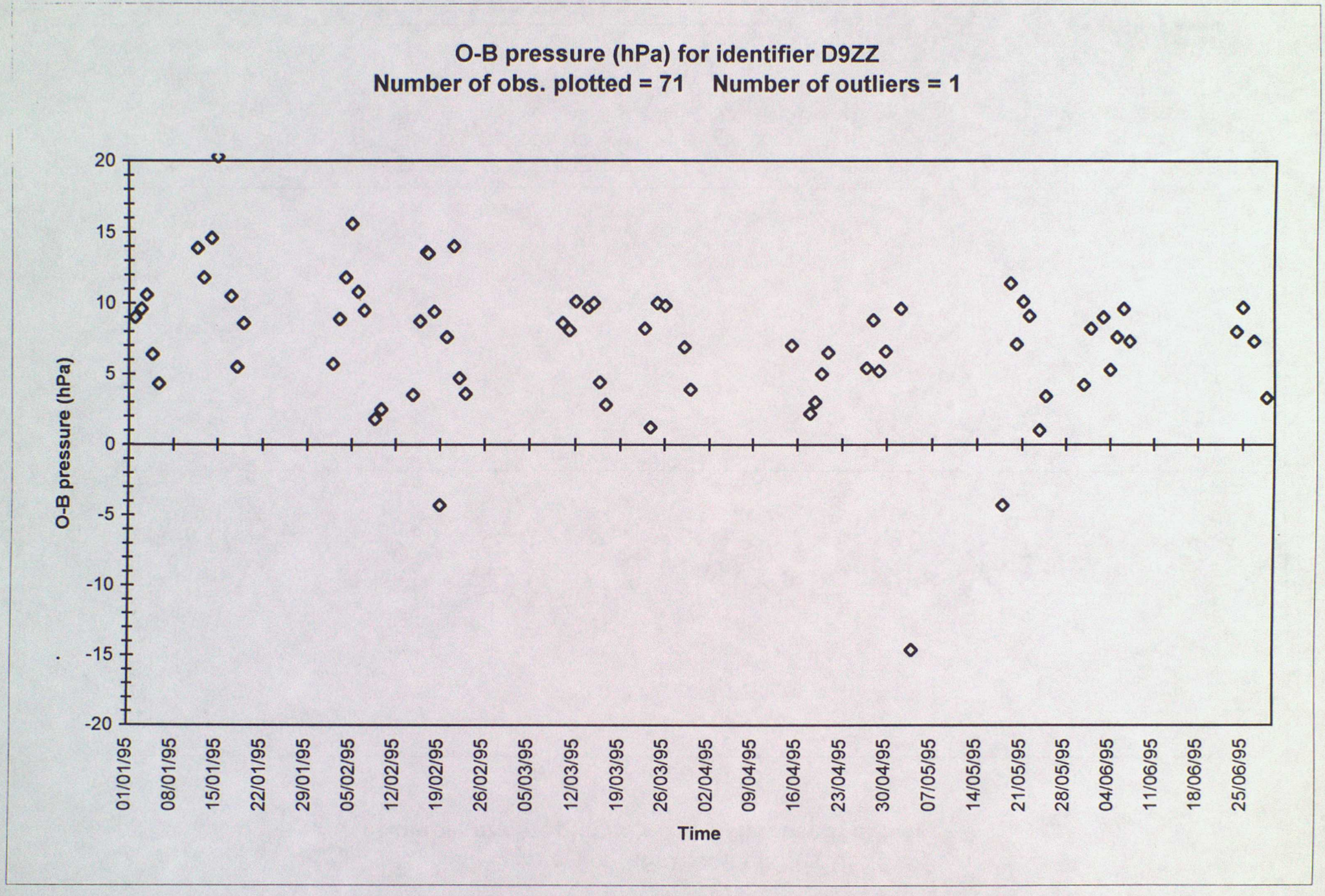
O-B pressure (hPa) for identifier C6FA6
Number of obs. plotted = 102 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier C6IL3
Number of obs. plotted = 318 Number of outliers = 2
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

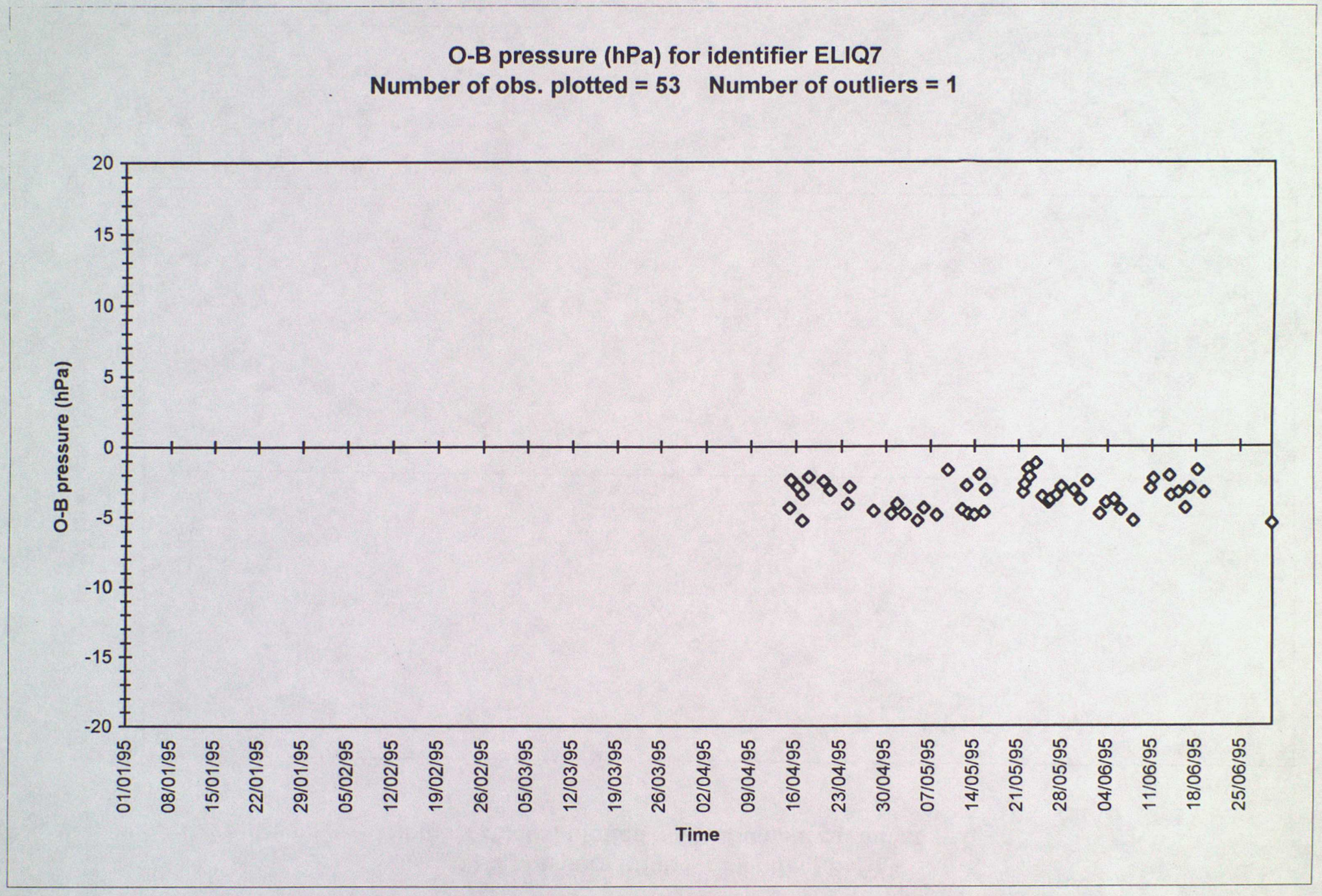

O-B pressure (hPa) for identifier DEFL
Number of obs. plotted = 219 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

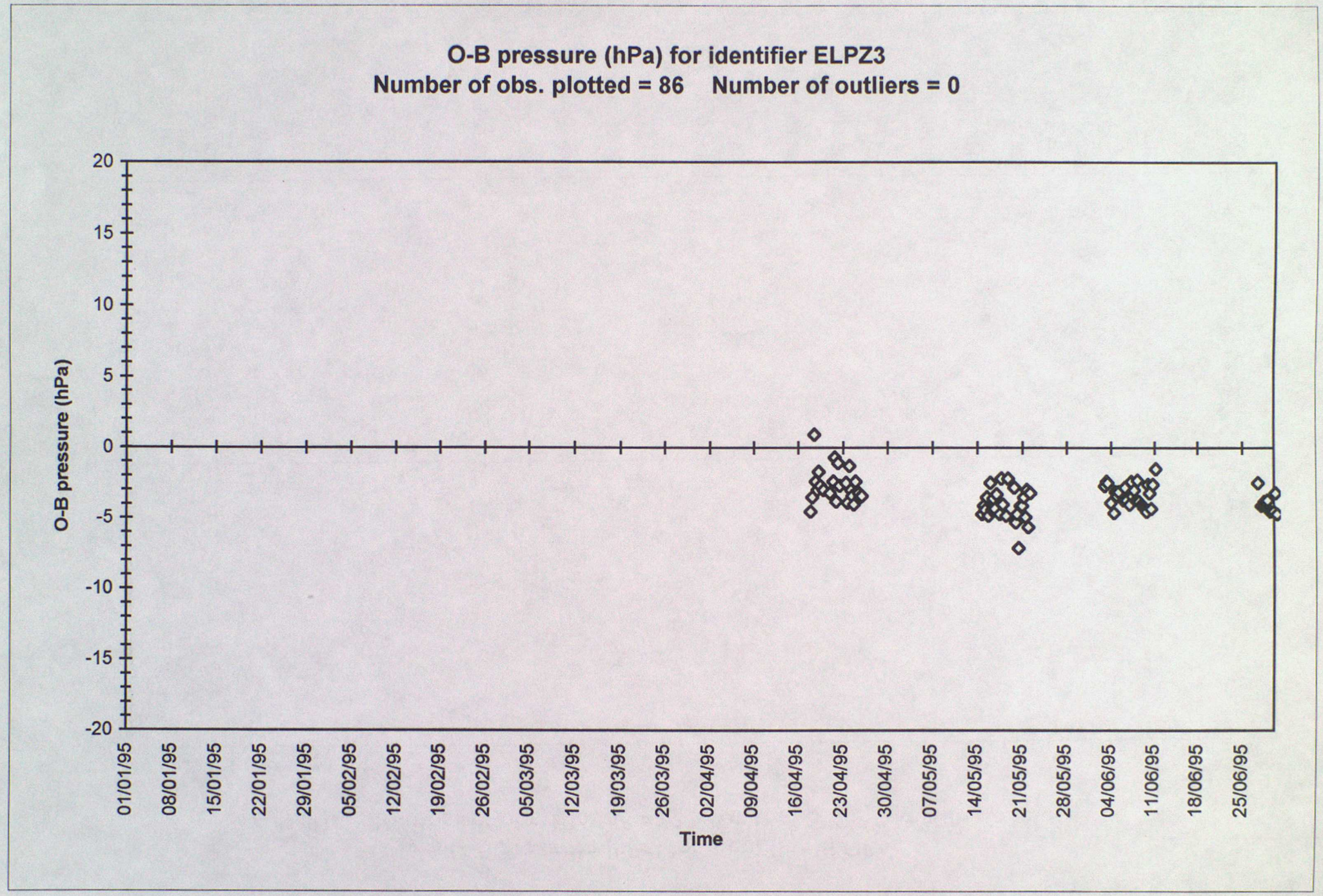
O-B pressure (hPa) for identifier DIOR
Number of obs. plotted = 229 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

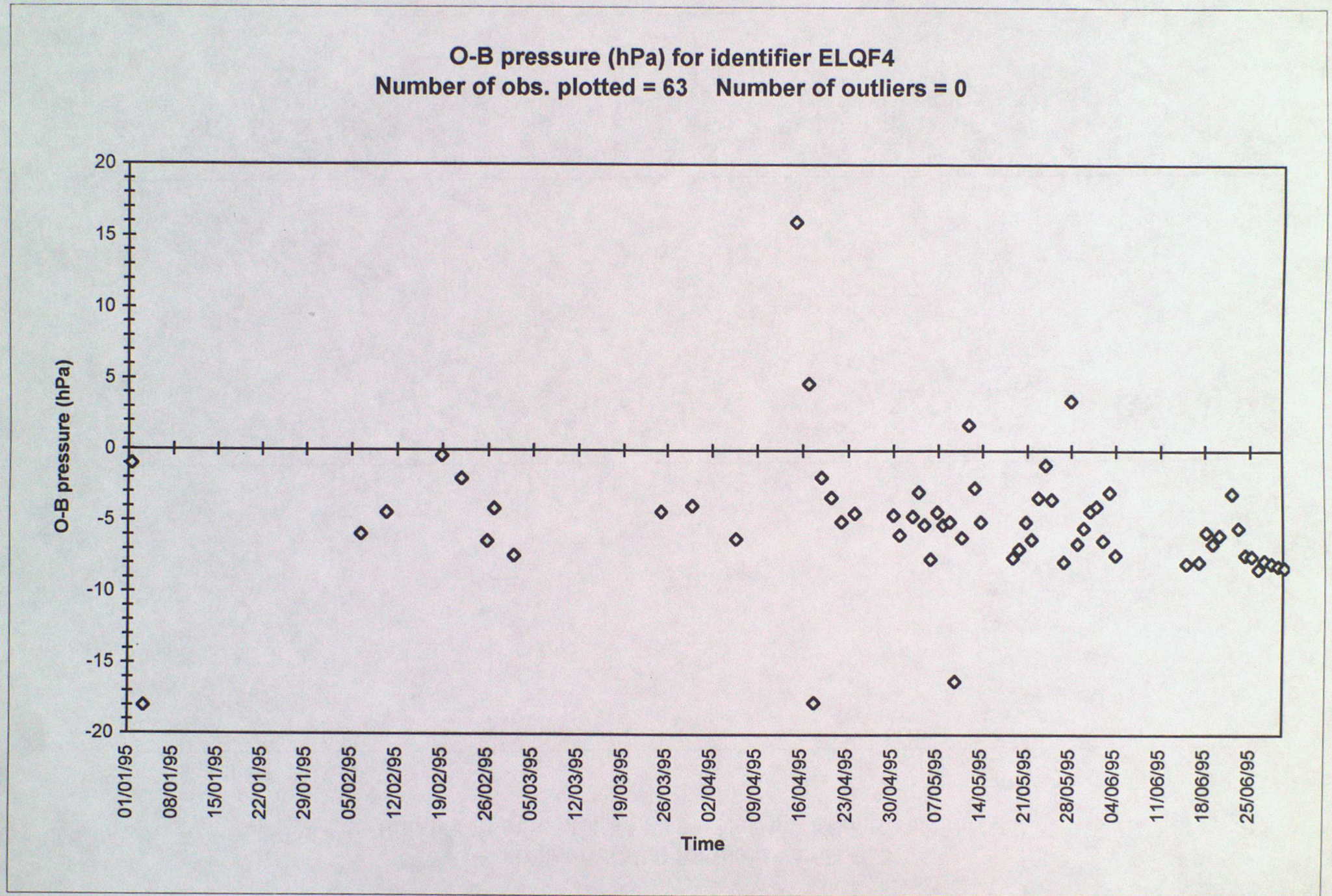
O-B pressure (hPa) for identifier D5NE
Number of obs. plotted = 213 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier D9ZZ
Number of obs. plotted = 71 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B pressure (hPa) for identifier ELFY8
Number of obs. plotted = 48 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier ELIQ7
Number of obs. plotted = 53 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

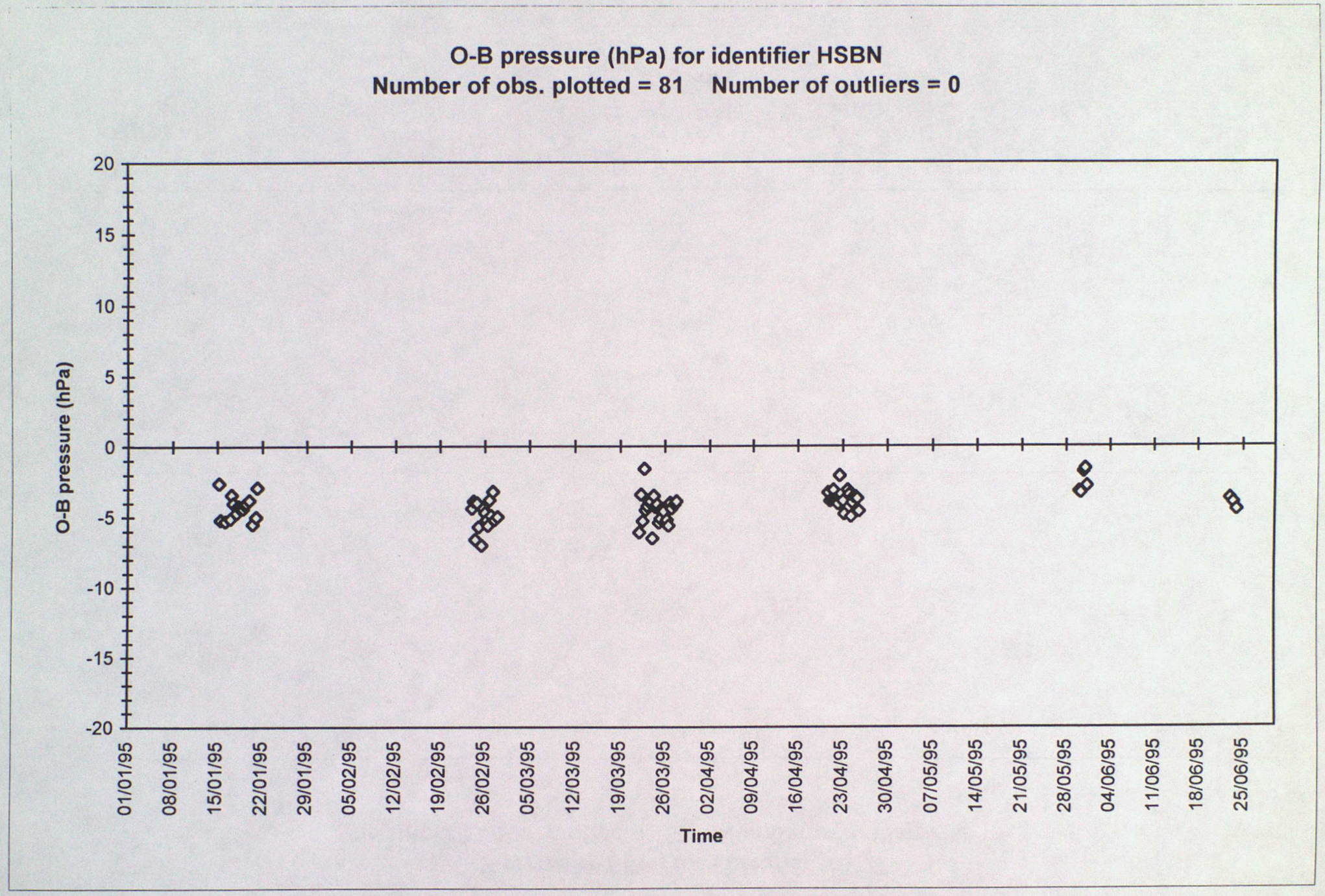

O-B pressure (hPa) for identifier ELPZ3
Number of obs. plotted = 86 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier ELQF4
Number of obs. plotted = 63 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

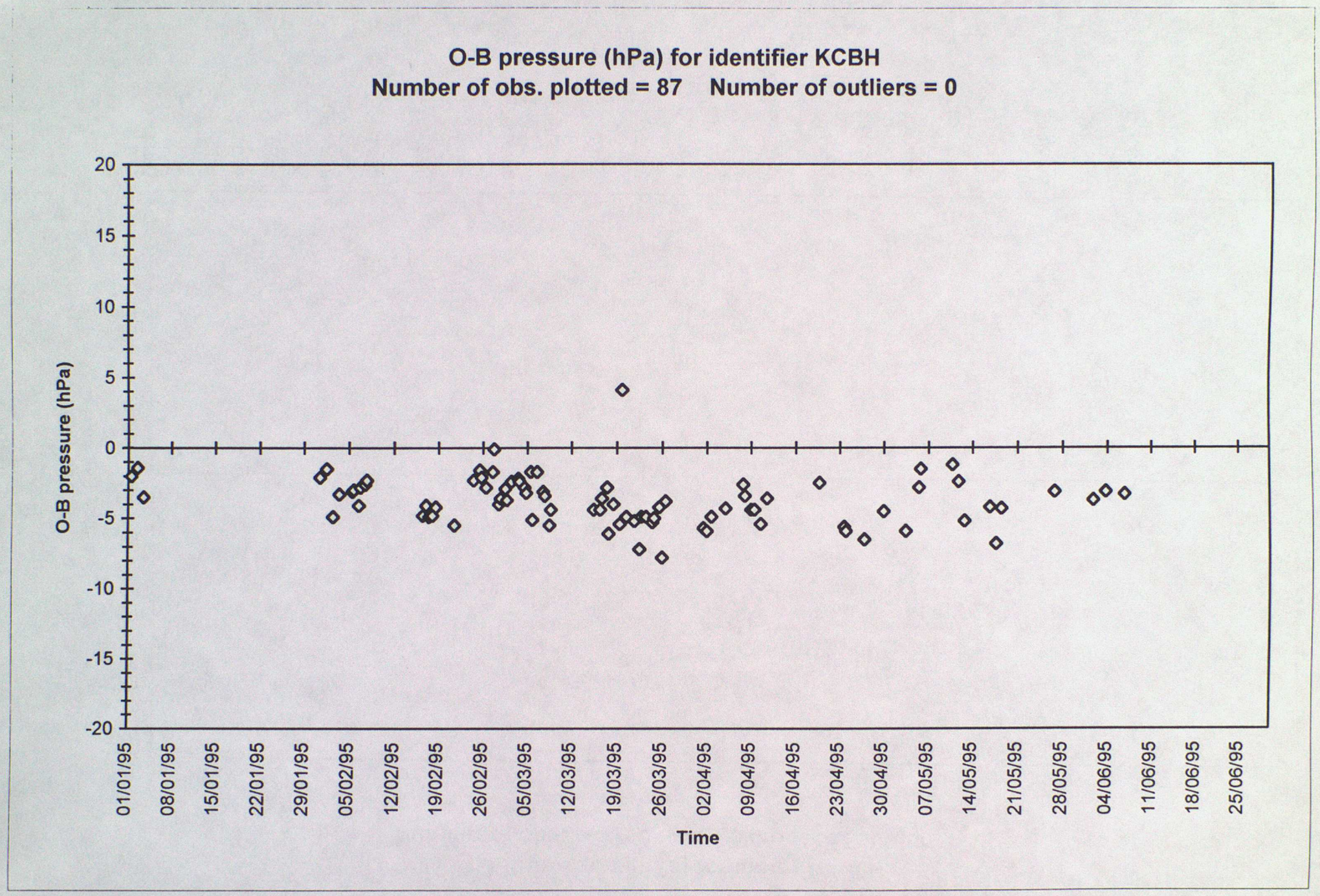
O-B pressure (hPa) for identifier ELRE5
Number of obs. plotted = 126 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier ESCA
Number of obs. plotted = 46 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier HSAH
Number of obs. plotted = 100 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier HSBN
Number of obs. plotted = 81 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B pressure (hPa) for identifier J8NV
Number of obs. plotted = 43 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

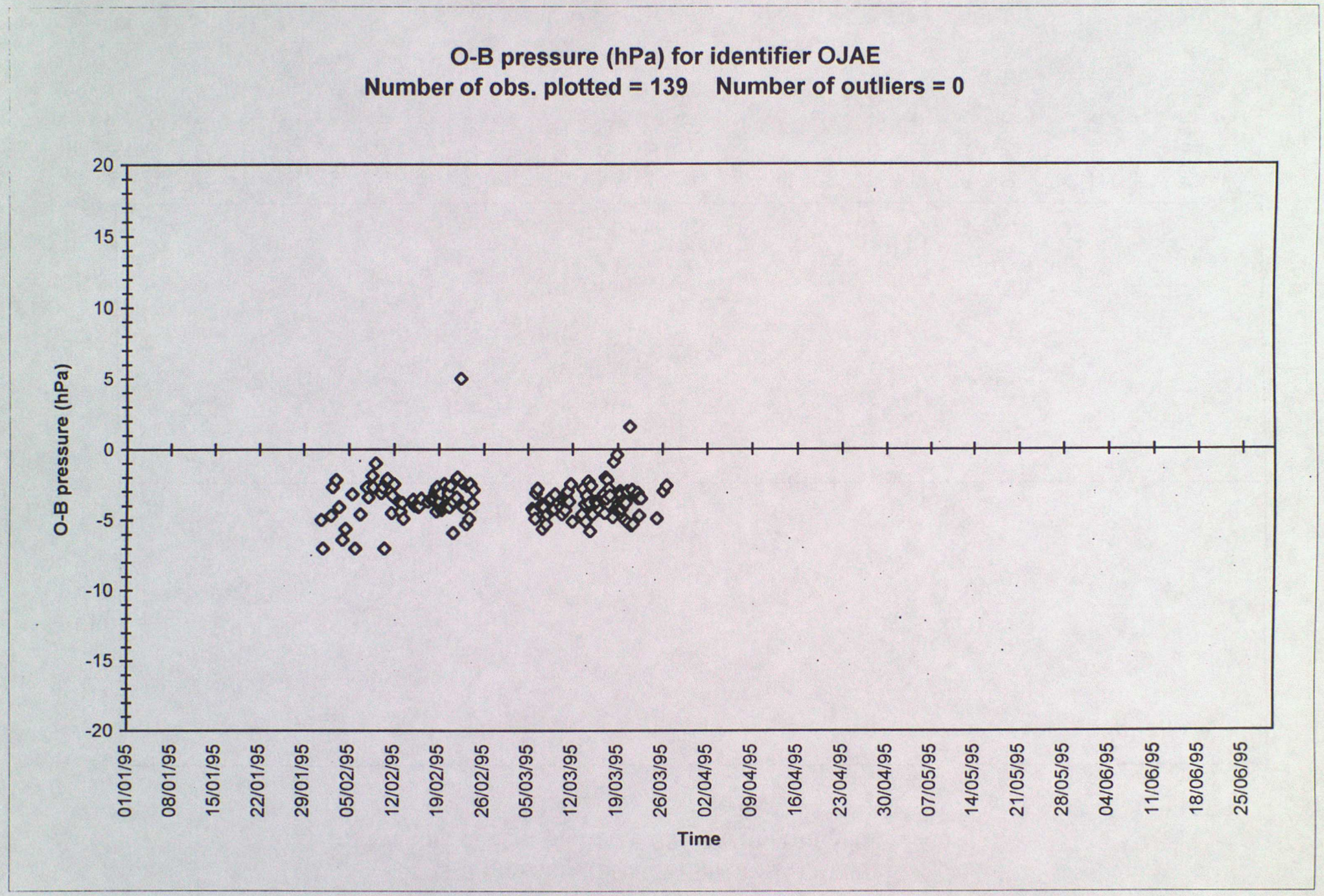

O-B pressure (hPa) for identifier KCBH
Number of obs. plotted = 87 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B pressure (hPa) for identifier KRHZ
Number of obs. plotted = 46 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier KXDB
Number of obs. plotted = 99 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier LACF4
Number of obs. plotted = 249 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier LAWB4
Number of obs. plotted = 48 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier OJAE
Number of obs. plotted = 139 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

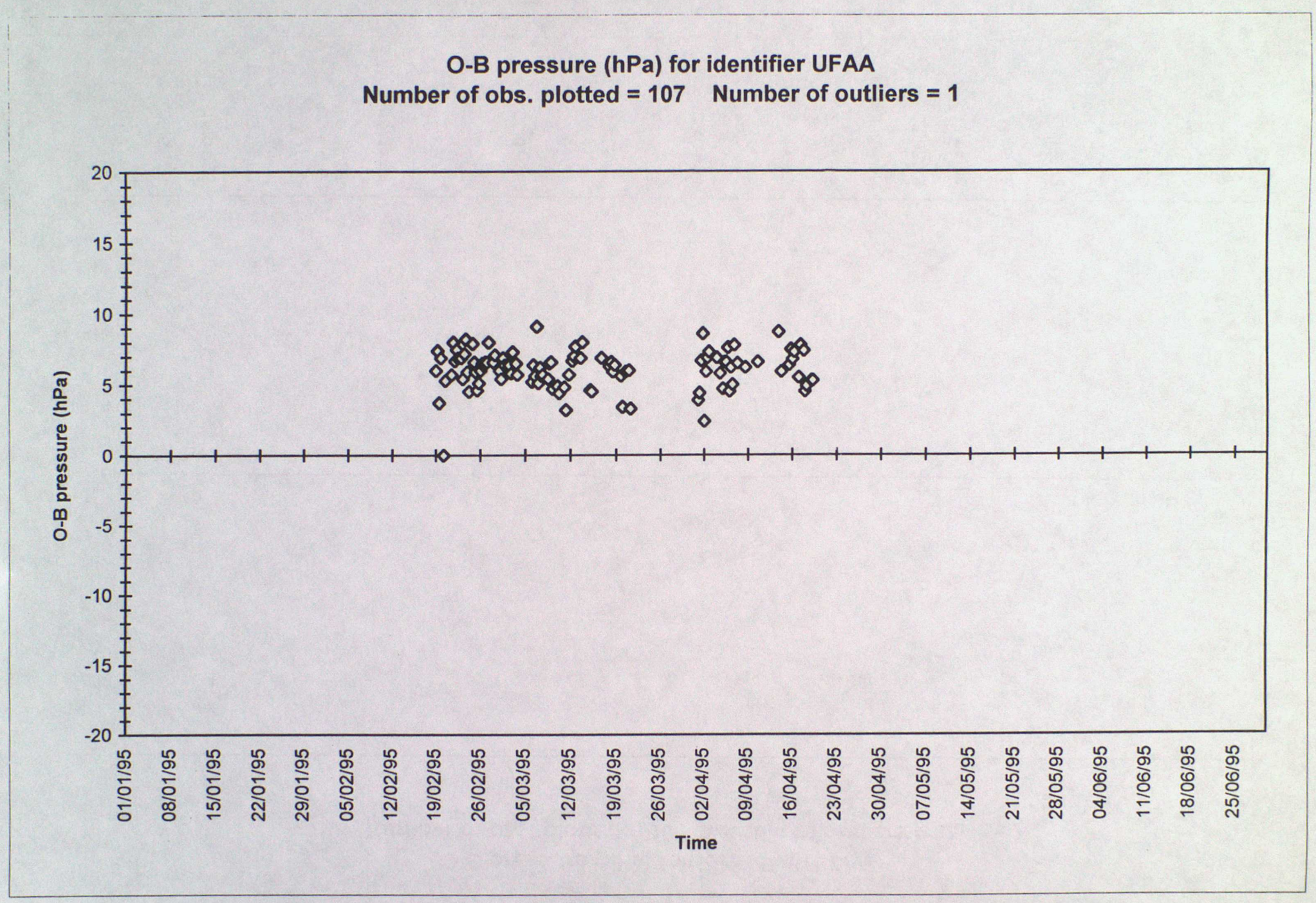
O-B pressure (hPa) for identifier OUZW2
Number of obs. plotted = 92 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier OYMO2
Number of obs. plotted = 147 Number of outliers = 10
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier OZBL2
Number of obs. plotted = 45 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier P3XM4
Number of obs. plotted = 169 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier TFLE
Number of obs. plotted = 152 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier UFAA
Number of obs. plotted = 107 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

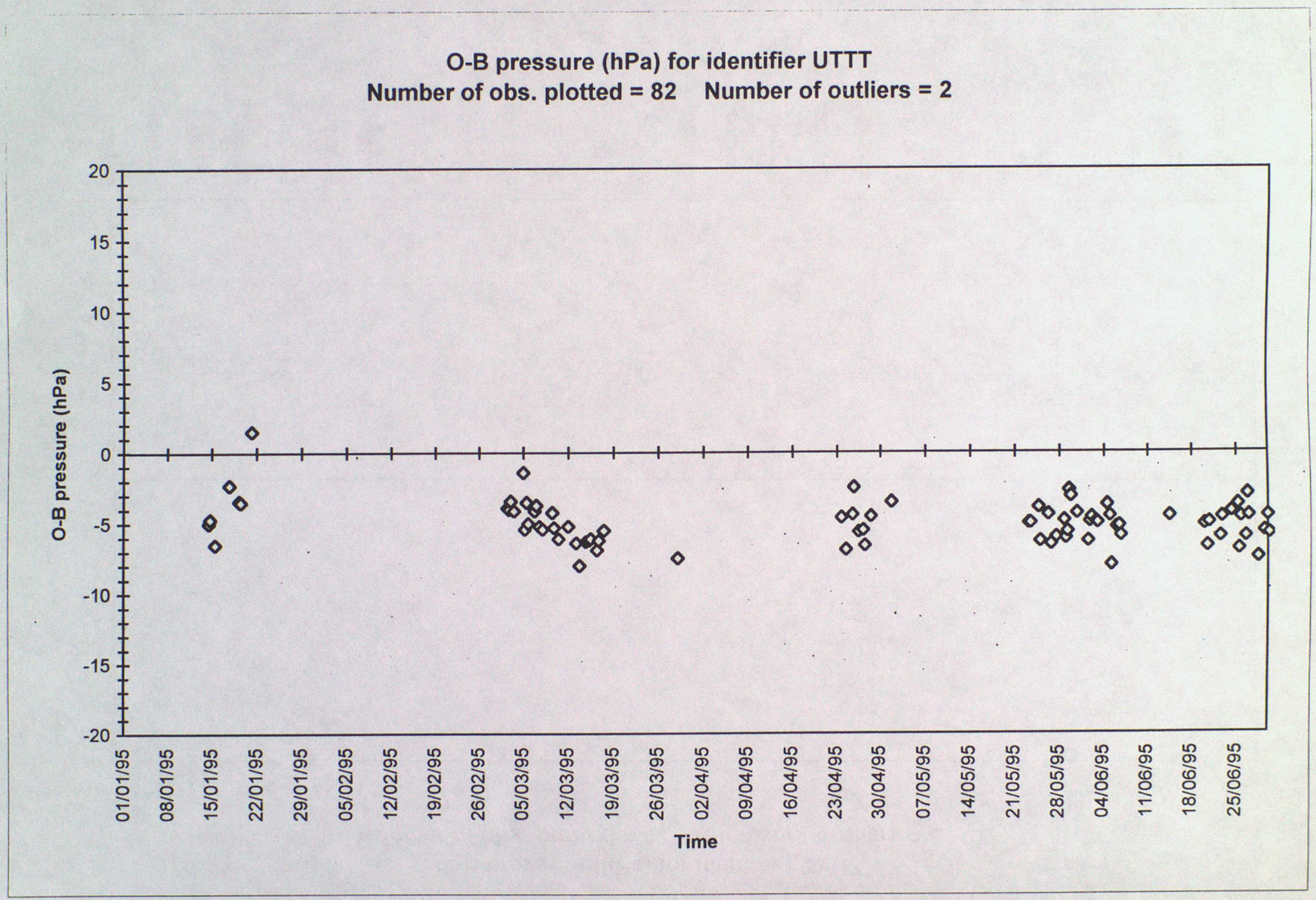
O-B pressure (hPa) for identifier UHVW
Number of obs. plotted = 46 Number of outliers = 1
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

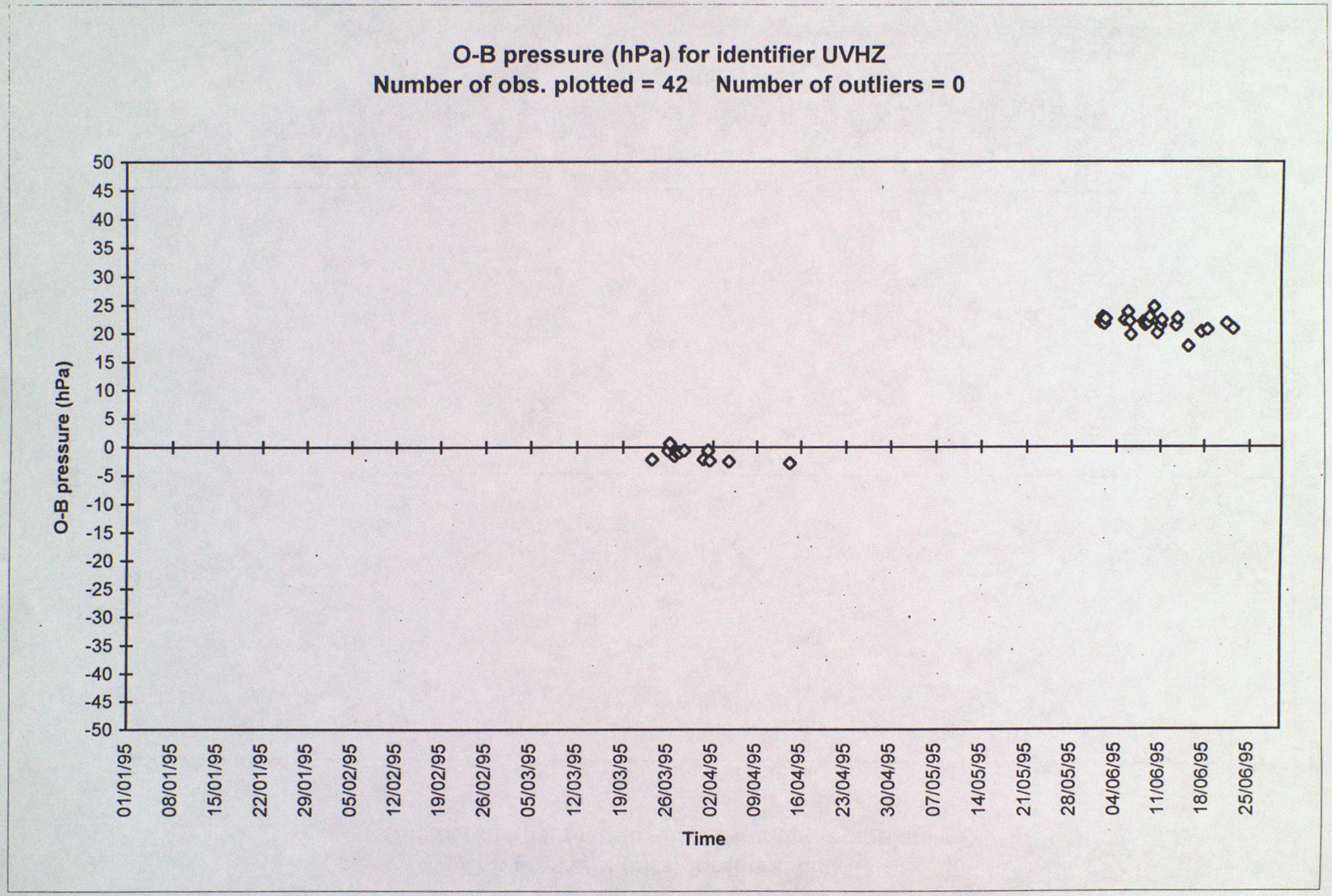
O-B pressure (hPa) for identifier UNWJ
Number of obs. plotted = 49 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier UOVE
Number of obs. plotted = 111 Number of outliers = 2
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier USLG
Number of obs. plotted = 46 Number of outliers = 3
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier USRV
Number of obs. plotted = 50 Number of outliers = 8
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier UTTT
Number of obs. plotted = 82 Number of outliers = 2
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

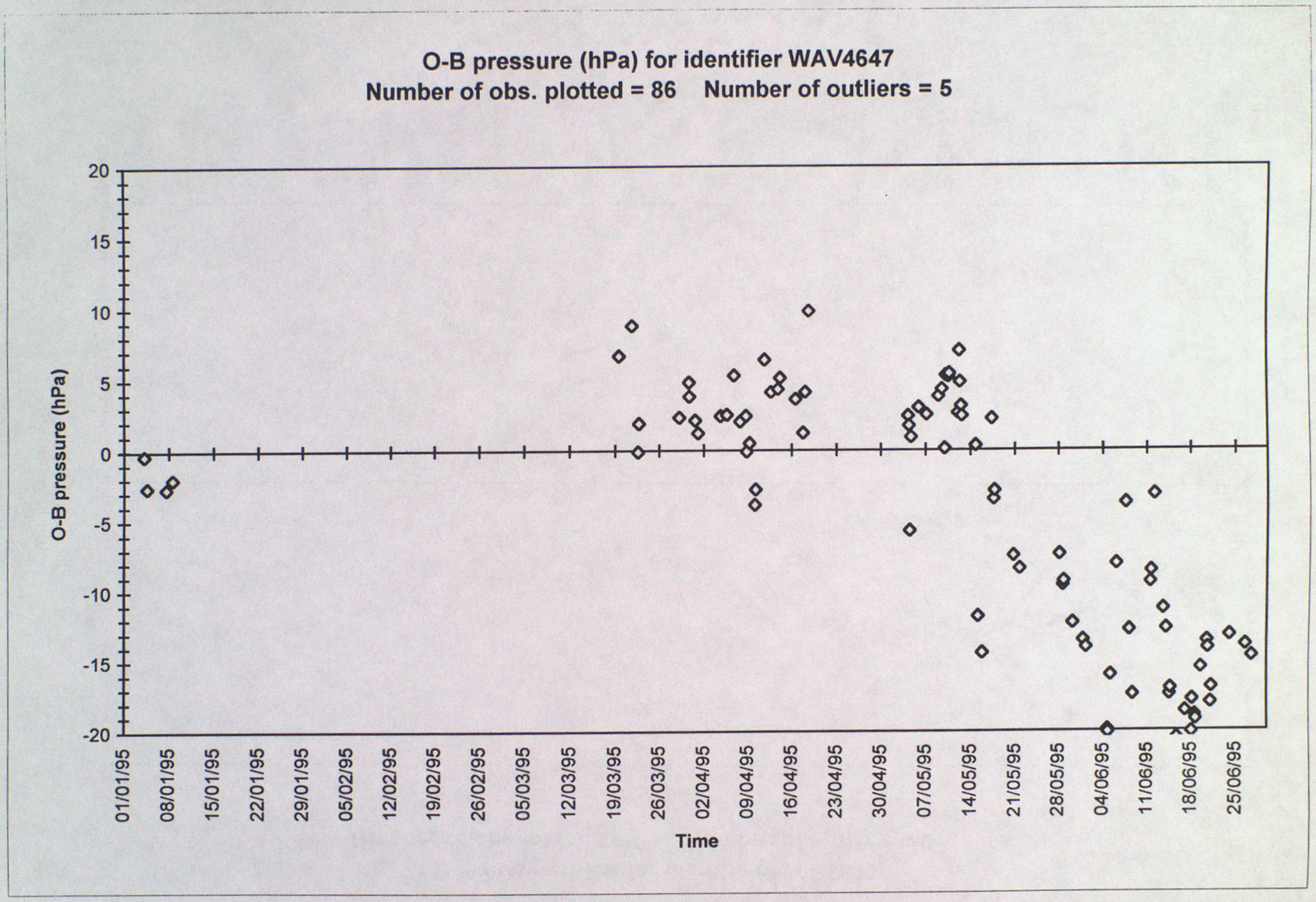

O-B pressure (hPa) for identifier UVHZ
Number of obs. plotted = 42 Number of outliers = 0
O-B pressure (hPa)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

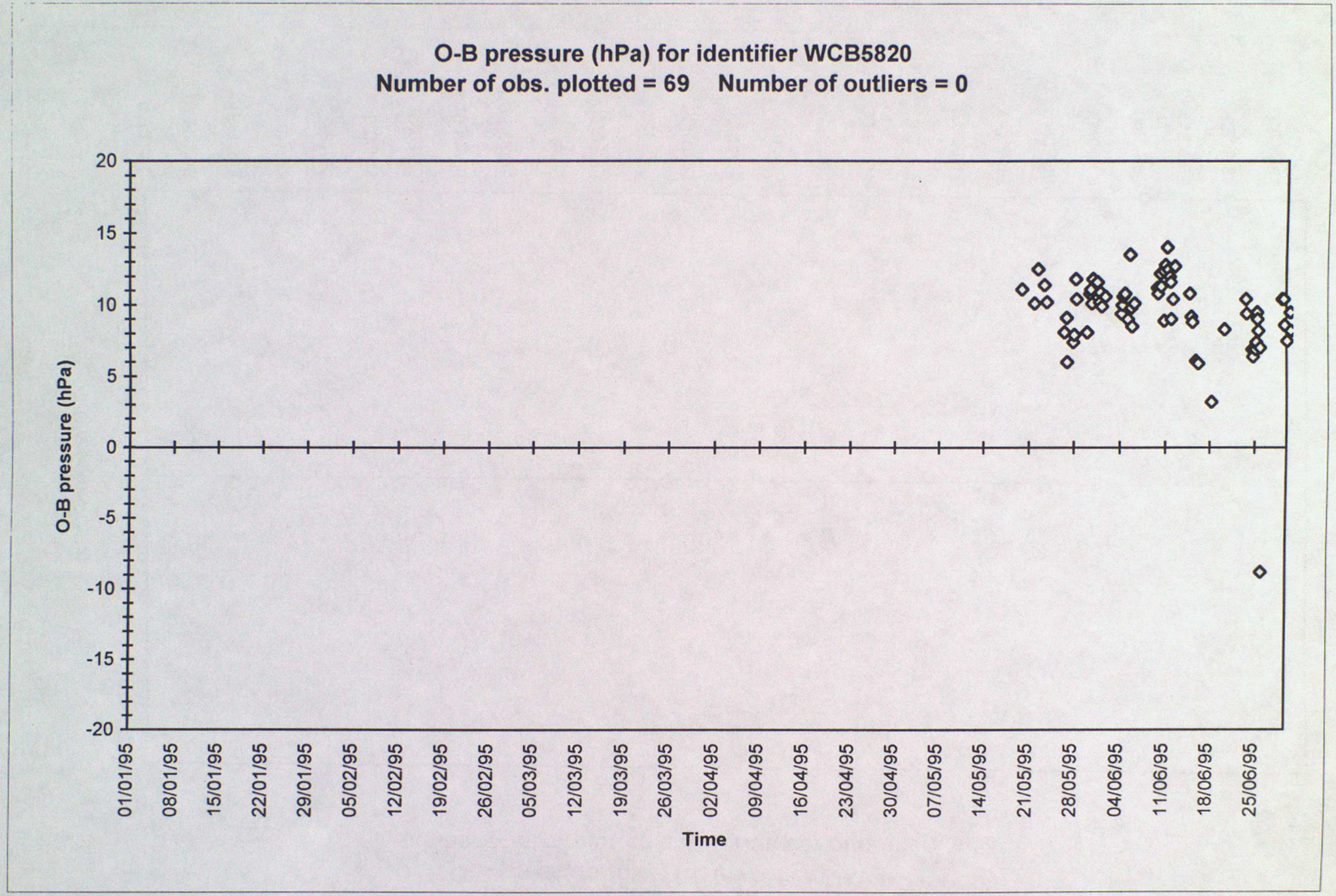
O-B pressure (hPa) for identifier UYYR
Number of obs. plotted = 44 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

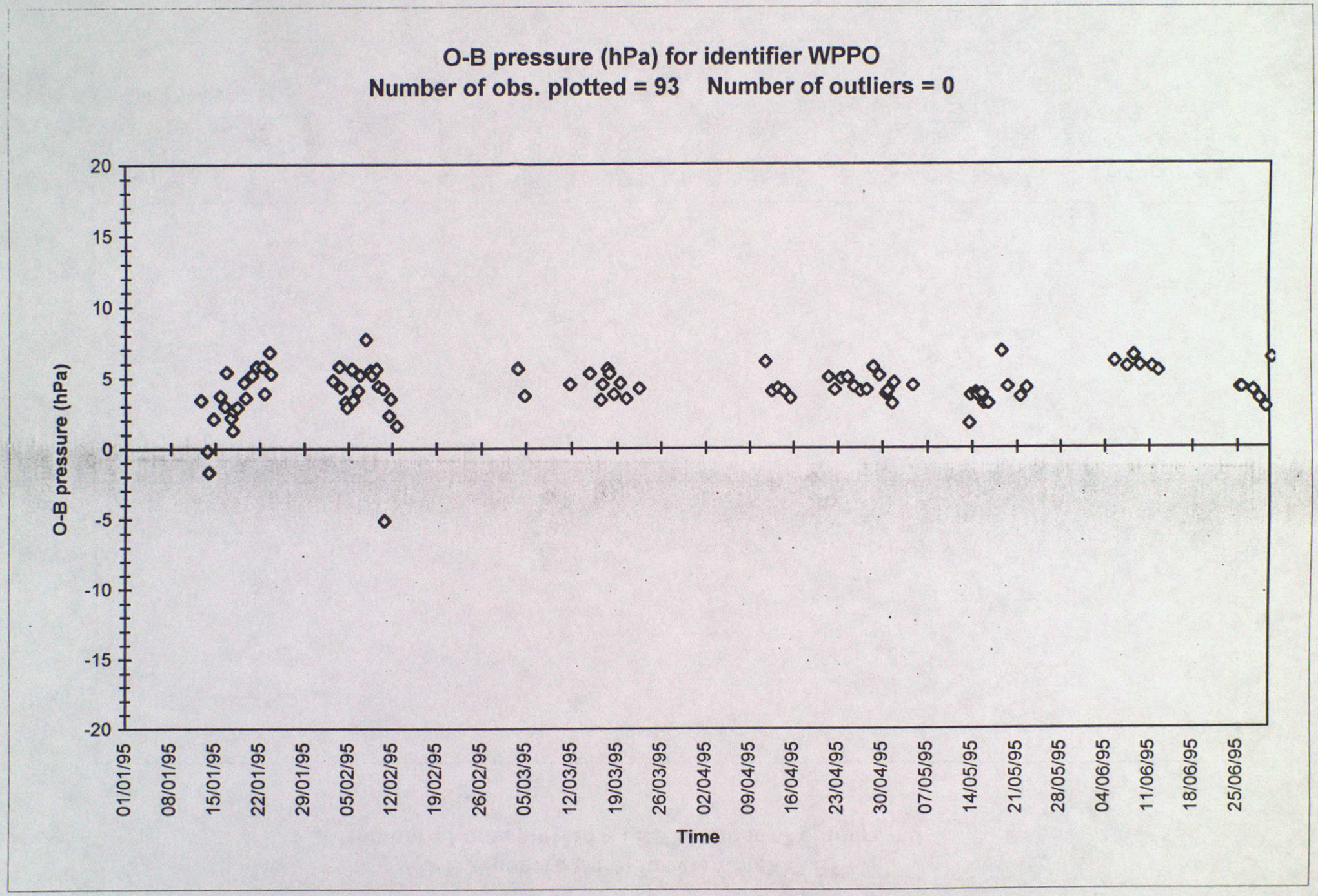
O-B pressure (hPa) for identifier VCQL
Number of obs. plotted = 53 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

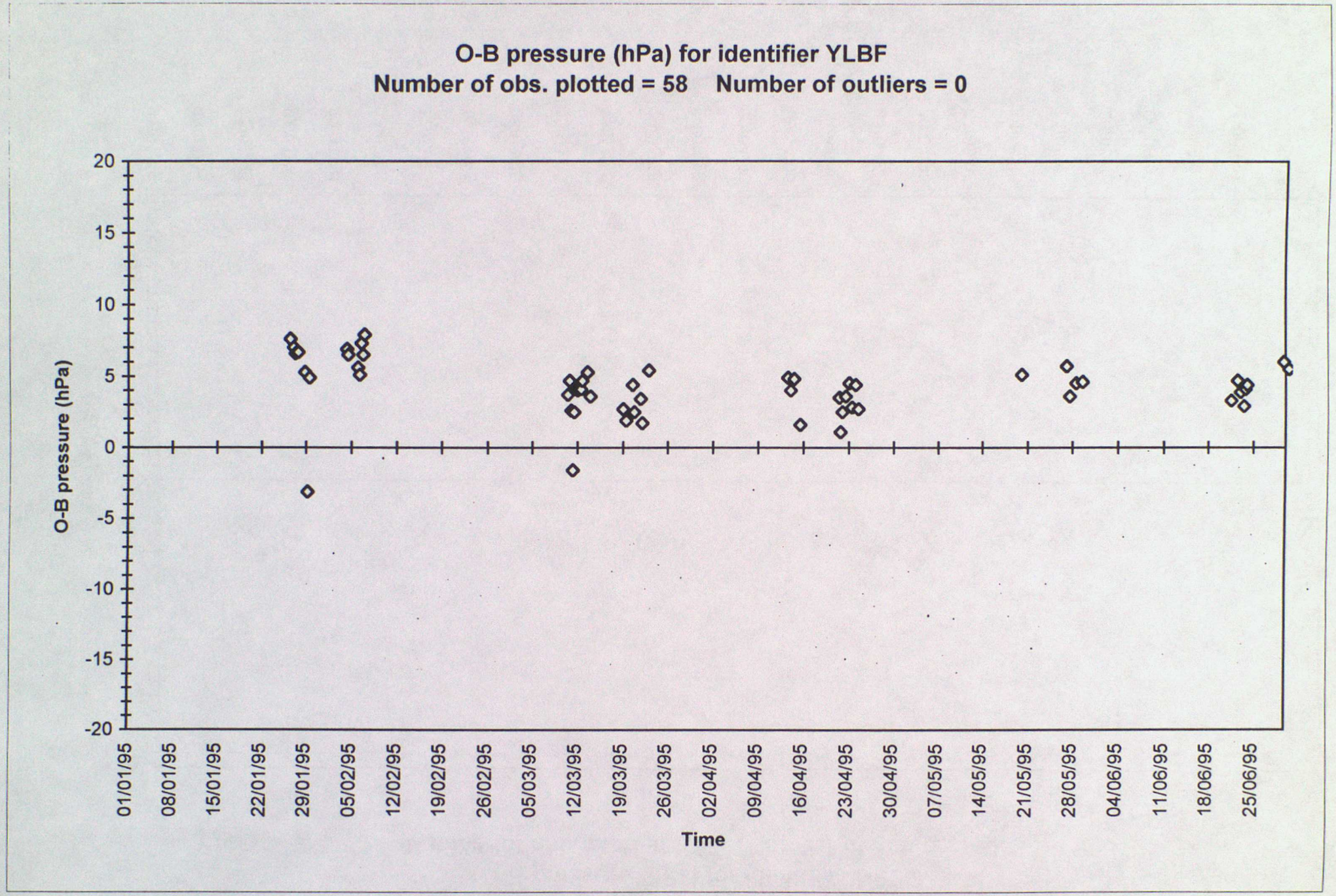
O-B pressure (hPa) for identifier VRKO
Number of obs. plotted = 75 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier VVKT
Number of obs. plotted = 40 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier WAV4647
Number of obs. plotted = 86 Number of outliers = 5
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier WCB5820
Number of obs. plotted = 69 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier WPPO
Number of obs. plotted = 93 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B pressure (hPa) for identifier YLBF
Number of obs. plotted = 58 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B pressure (hPa) for identifier ZR4719
Number of obs. plotted = 93 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
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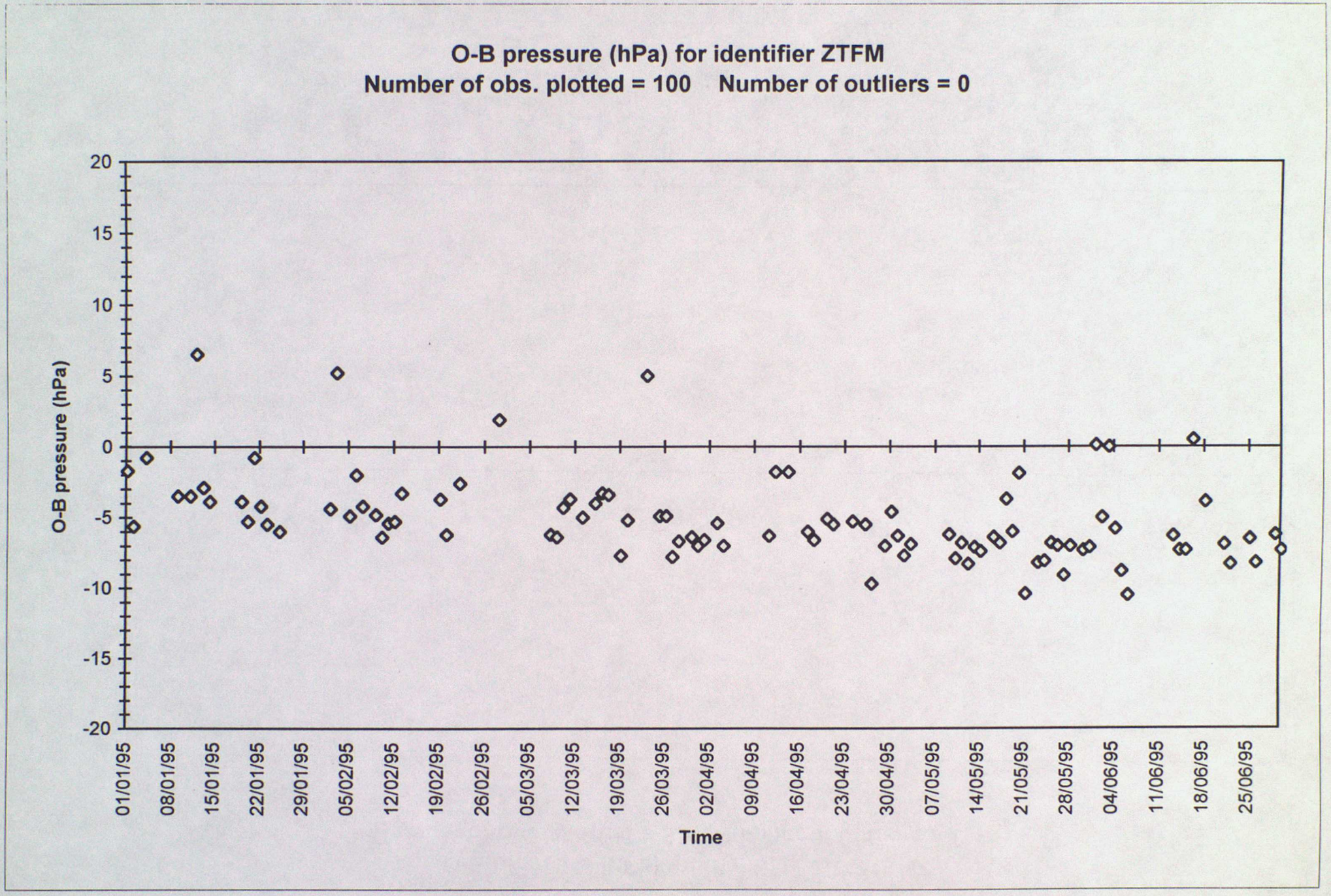
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier ZTFM
Number of obs. plotted = 100 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B pressure (hPa) for identifier 3EAY5
Number of obs. plotted = 136 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier 3EJH6
Number of obs. plotted = 122 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

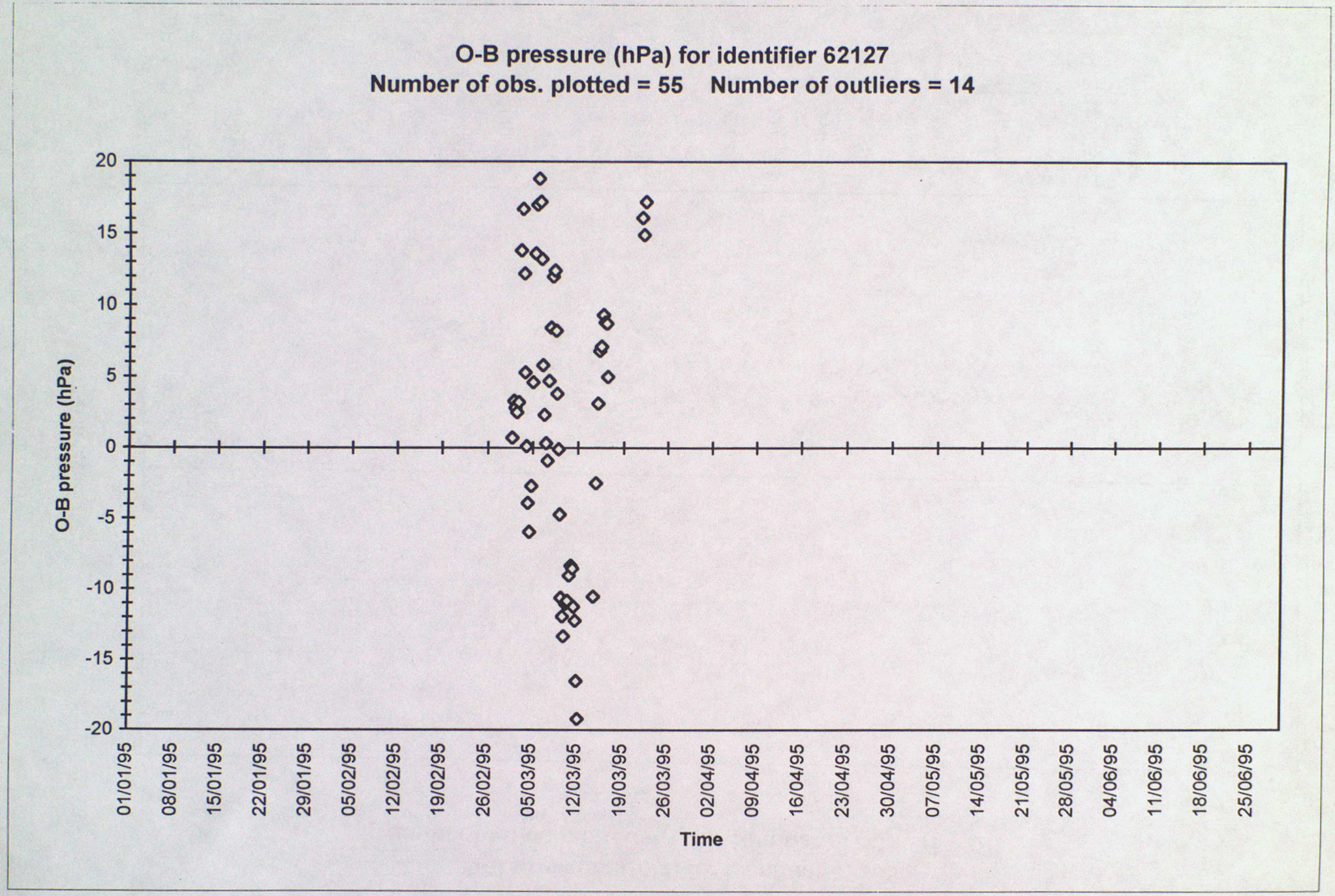
O-B pressure (hPa) for identifier 3ESE9
Number of obs. plotted = 177 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier 3EWF5
Number of obs. plotted = 123 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

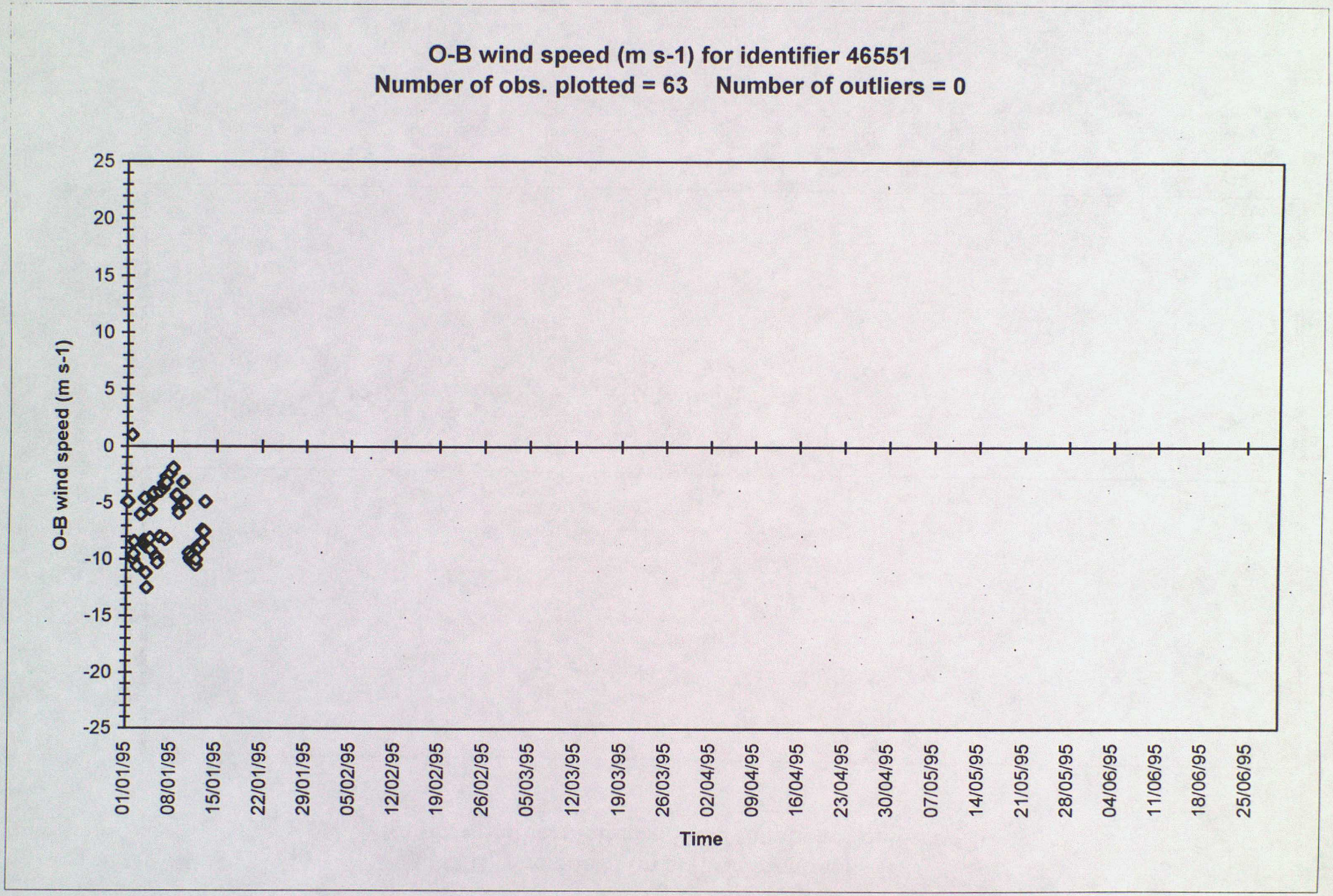
O-B pressure (hPa) for identifier 3EWK9
Number of obs. plotted = 167 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier 3FDK4
Number of obs. plotted = 40 Number of outliers = 2
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B pressure (hPa) for identifier 3FJJ3
Number of obs. plotted = 122 Number of outliers = 0
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B pressure (hPa) for identifier 62127
Number of obs. plotted = 55 Number of outliers = 14
O-B pressure (hPa)
20
15
10
5
0
-5
-10
-15
-20
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B wind speed (m s-1) for identifier 46527
Number of obs. plotted = 149 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-B wind speed (m s-1) for identifier 46551
Number of obs. plotted = 63 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B wind speed (m s-1) for identifier 55587
Number of obs. plotted = 4846 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B wind speed (m s-1) for identifier 64544
Number of obs. plotted = 595 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier A8BV
Number of obs. plotted = 51 Number of outliers = 7
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier C6HU5
Number of obs. plotted = 164 Number of outliers = 2
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier C6JD4
Number of obs. plotted = 196 Number of outliers = 2
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
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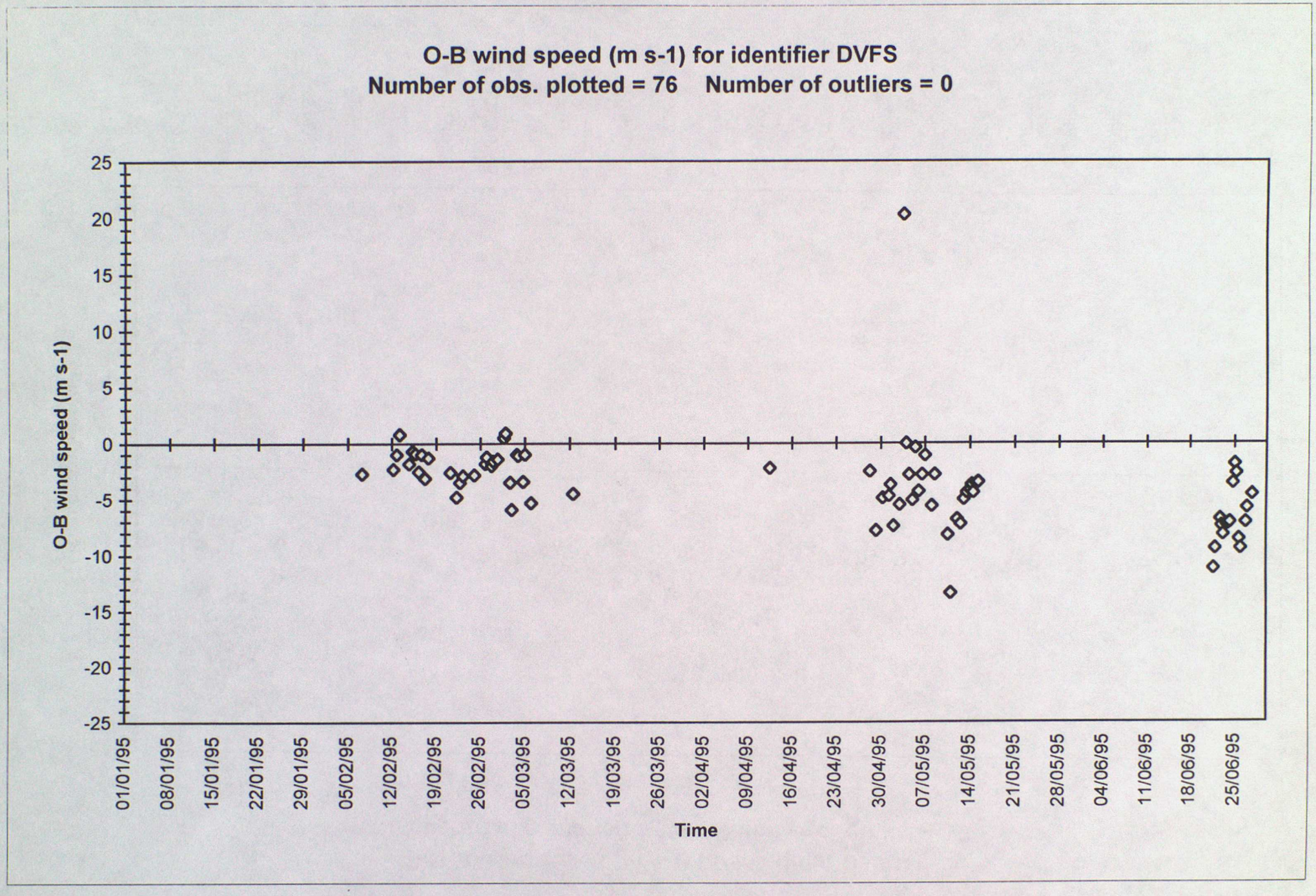
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

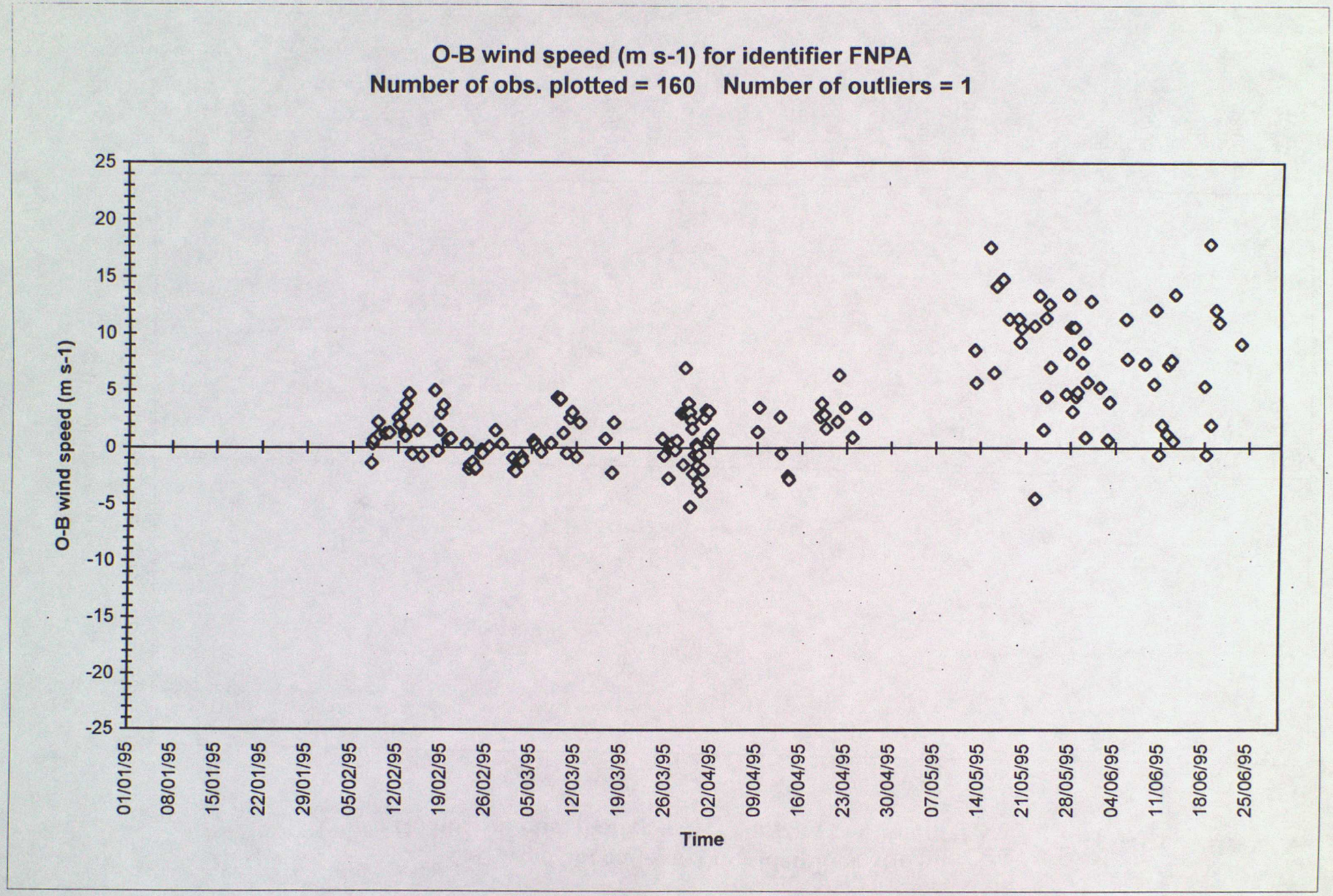

O-B wind speed (m s-1) for identifier DVFS
Number of obs. plotted = 76 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B wind speed (m s-1) for identifier ELAX2
Number of obs. plotted = 61 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier ELLE9
Number of obs. plotted = 52 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier ELPB8
Number of obs. plotted = 231 Number of outliers = 10
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier ELQF4
Number of obs. plotted = 55 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

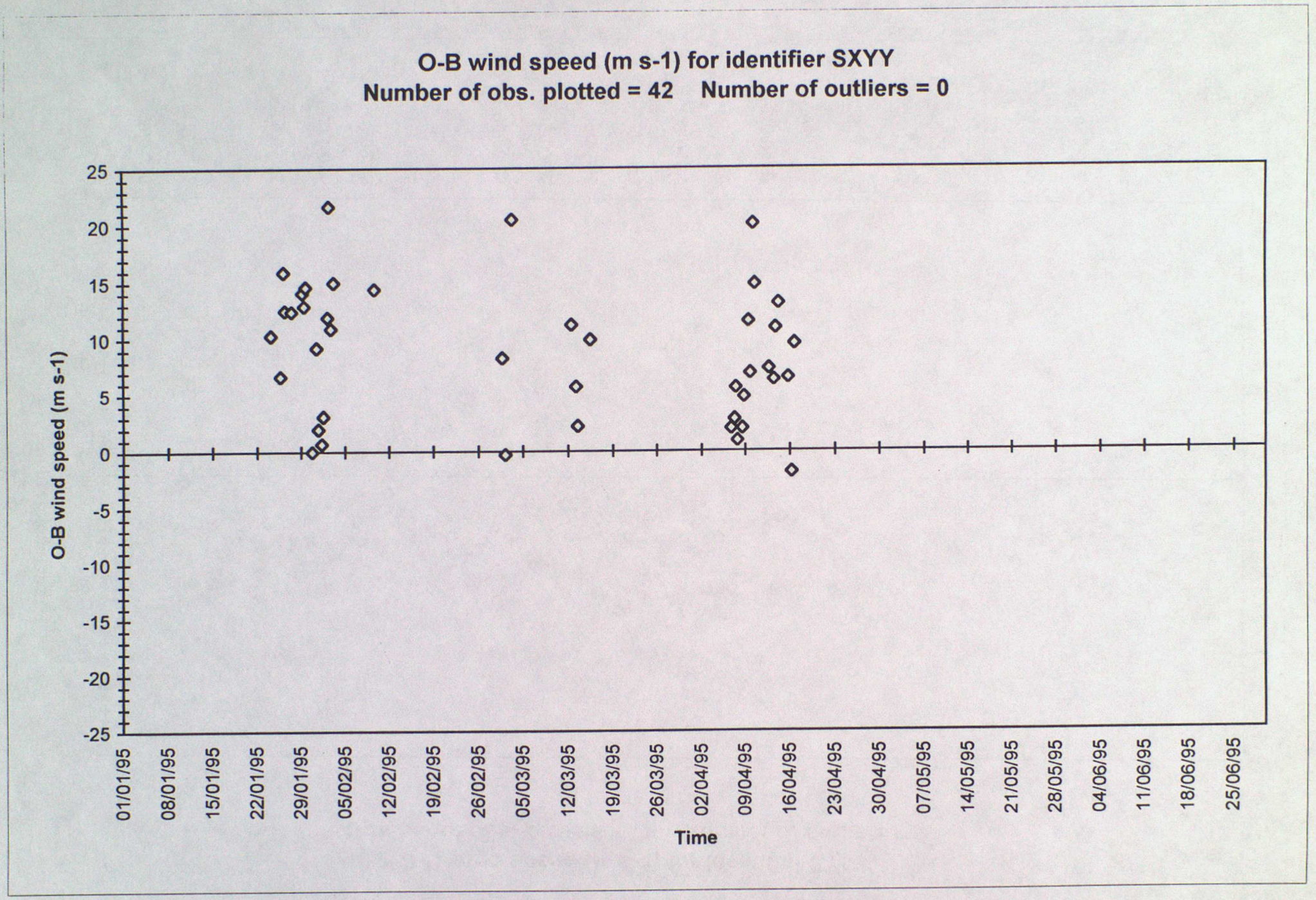

O-B wind speed (m s-1) for identifier FNPA
Number of obs. plotted = 160 Number of outliers = 1
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

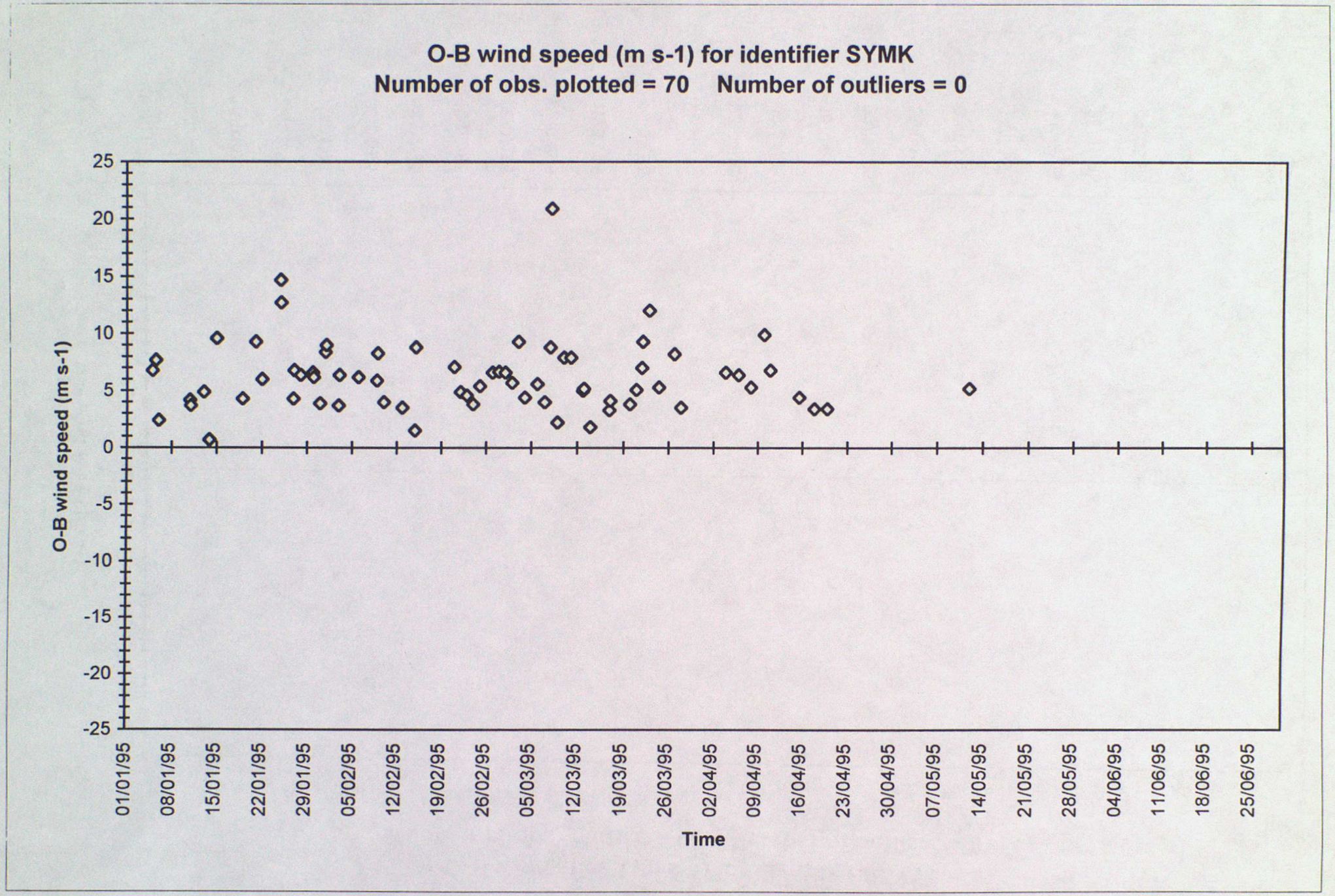
O-B wind speed (m s-1) for identifier FNZQ
Number of obs. plotted = 169 Number of outliers = 2
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier HSGX
Number of obs. plotted = 147 Number of outliers = 2
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier MKHA7
Number of obs. plotted = 48 Number of outliers = 4
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier OXRA6
Number of obs. plotted = 109 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B wind speed (m s-1) for identifier SXYY
Number of obs. plotted = 42 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-B wind speed (m s-1) for identifier SYMK
Number of obs. plotted = 70 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B wind speed (m s-1) for identifier VJBE
Number of obs. plotted = 116 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier VPGJ
Number of obs. plotted = 74 Number of outliers = 5
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B wind speed (m s-1) for identifier VRIY
Number of obs. plotted = 63 Number of outliers = 1
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier 3EVY8
Number of obs. plotted = 45 Number of outliers = 2
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind speed (m s-1) for identifier 5LOU
Number of obs. plotted = 104 Number of outliers = 0
O-B wind speed (m s-1)
25
20
15
10
5
0
-5
-10
-15
-20
-25
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind direction (deg.) for identifier 44776
Number of obs. plotted = 5316 Number of outliers = 0
O-B wind direction (deg.)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-B wind direction (deg.) for identifier 46509
Number of obs. plotted = 482 Number of outliers = 0
O-B wind direction (deg.)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind direction (deg.) for identifier 51502
Number of obs. plotted = 383 Number of outliers = 0
O-B wind direction (deg.)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind direction (deg.) for identifier 55586
Number of obs. plotted = 1190 Number of outliers = 0
O-B wind direction (deg.)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind direction (deg.) for identifier 55590
Number of obs. plotted = 696 Number of outliers = 0
O-B wind direction (deg.)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-B wind direction (deg.) for identifier 61542
Number of obs. plotted = 47 Number of outliers = 0
O-B wind direction (deg.)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

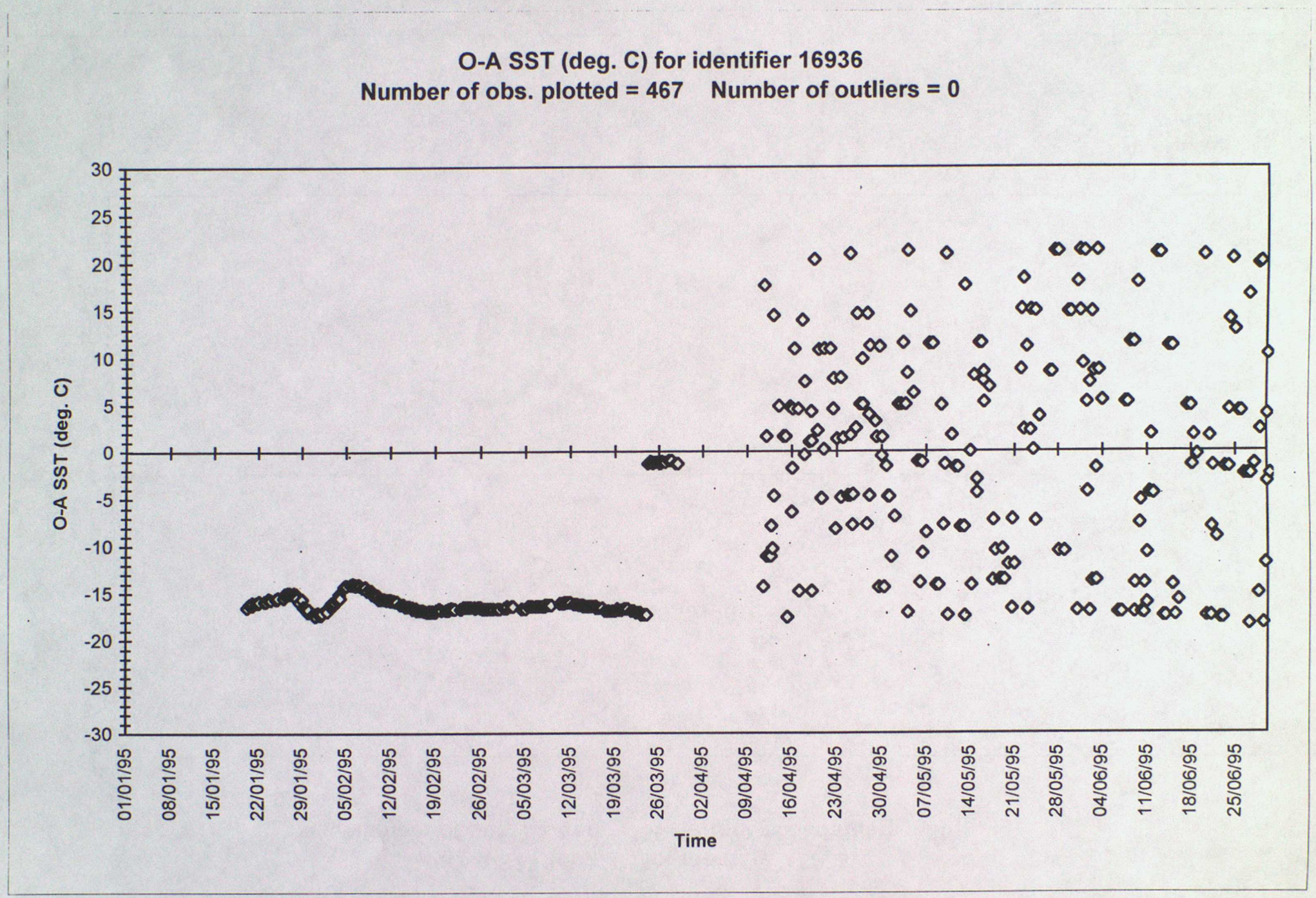
O-B wind direction (deg.) for identifier 64544
Number of obs. plotted = 518 Number of outliers = 0
O-B wind direction (deg.)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

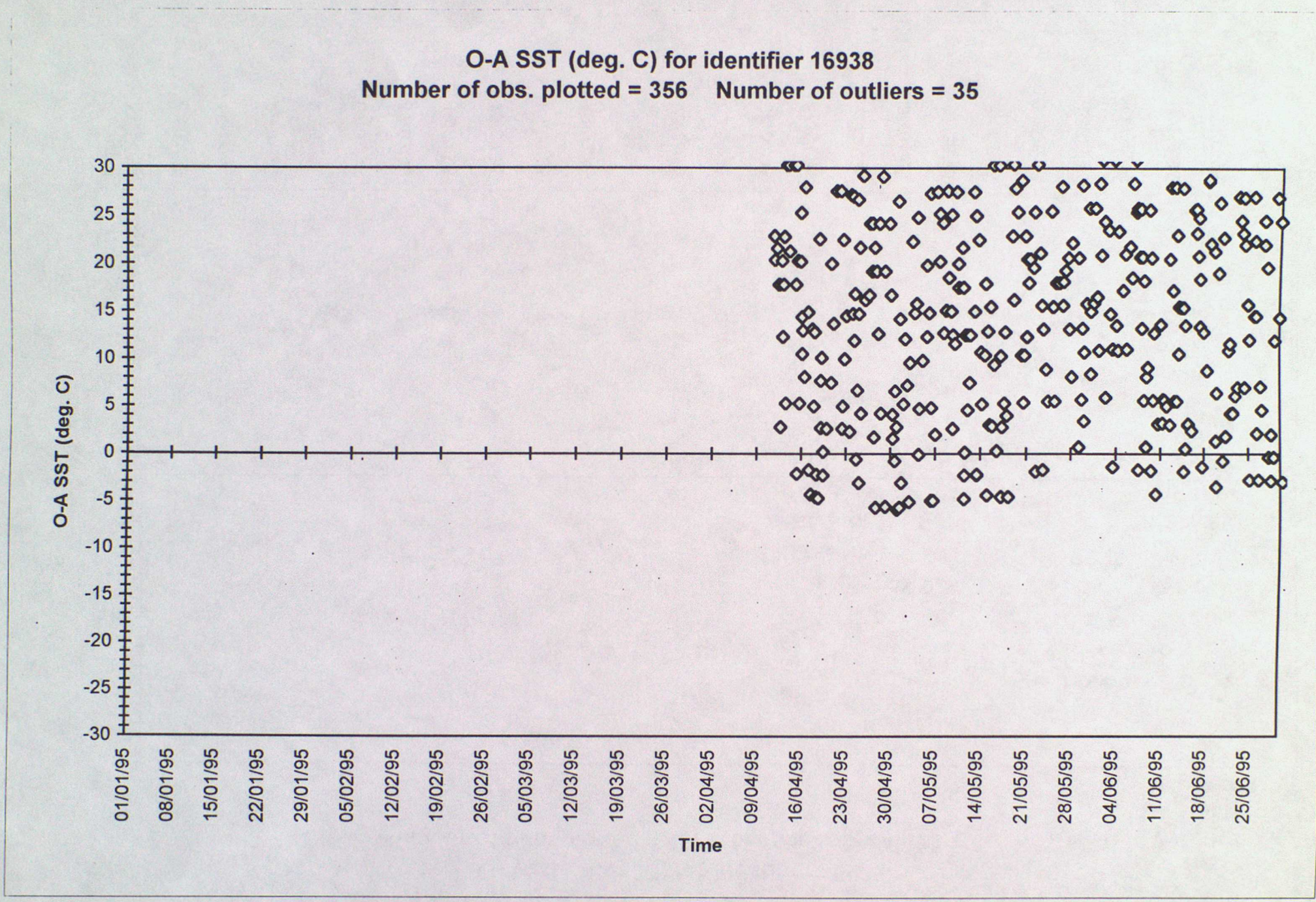
O-B wind direction (deg.) for identifier CG2614
Number of obs. plotted = 285 Number of outliers = 0
O-B wind direction (deg.)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

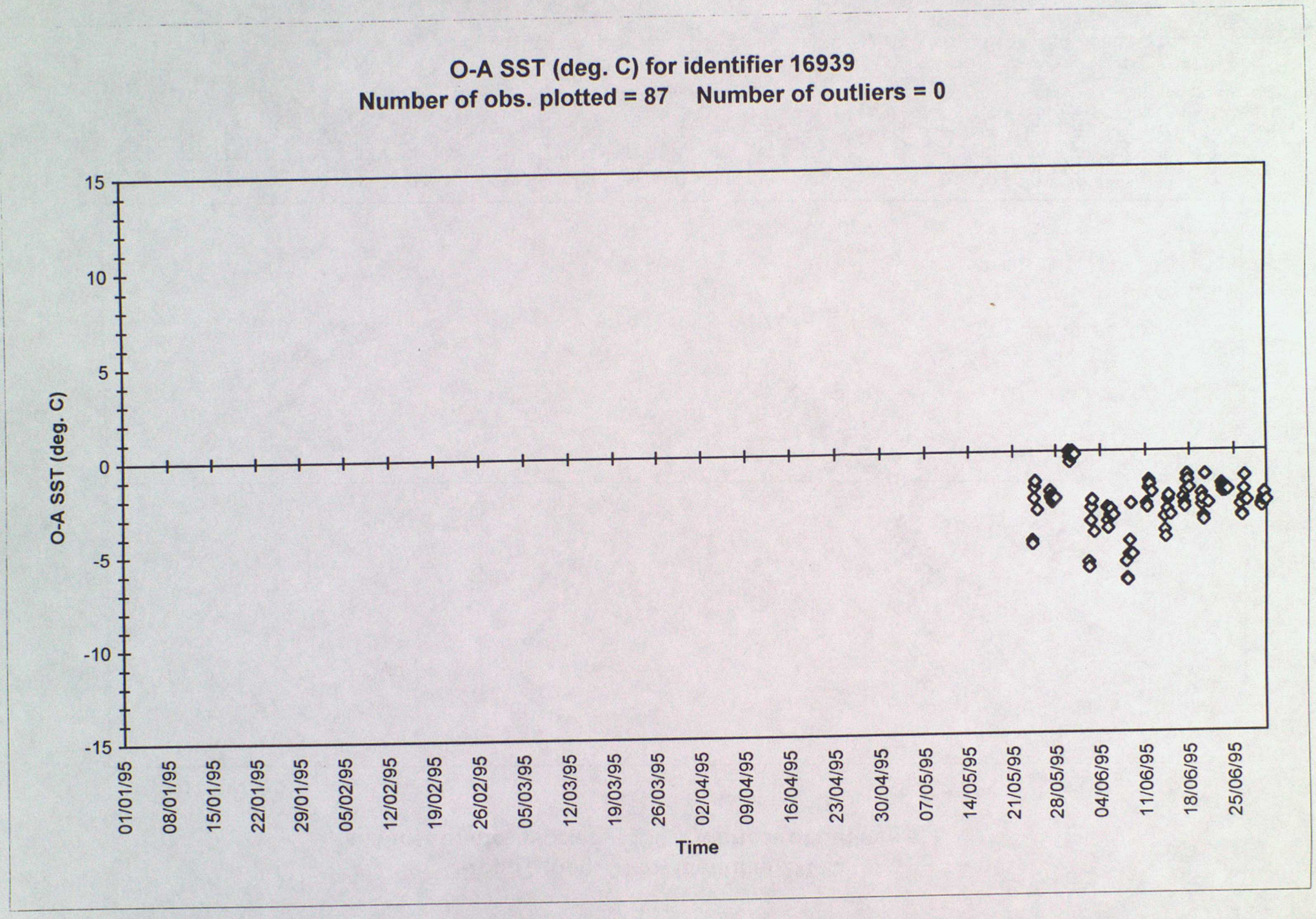
O-B wind direction (deg.) for identifier VSOL
Number of obs. plotted = 54 Number of outliers = 0
O-B wind direction (deg.)
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
-110
-120
-130
-140
-150
-160
-170
-180
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

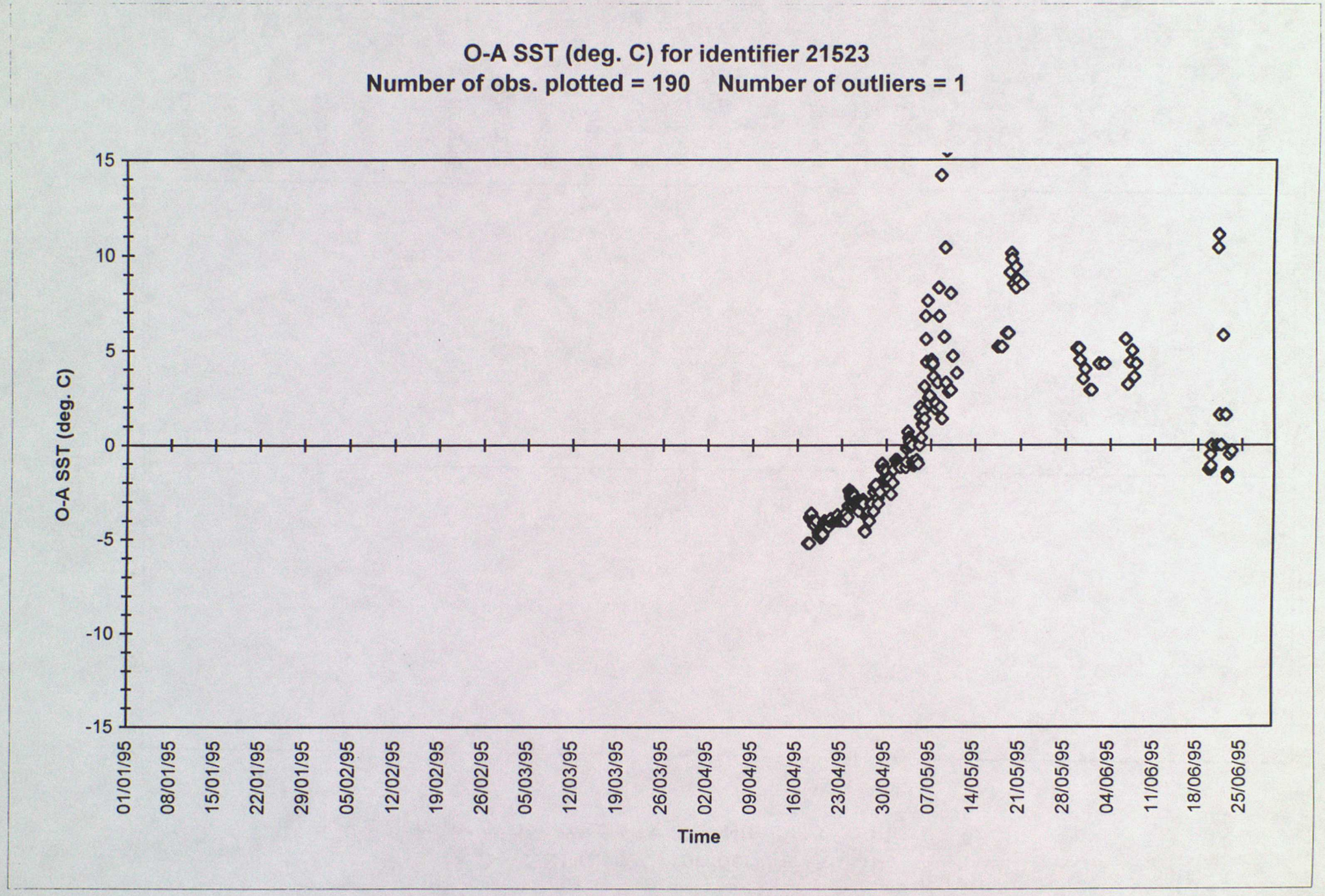
O-A SST (deg. C) for identifier 13576
Number of obs. plotted = 770 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

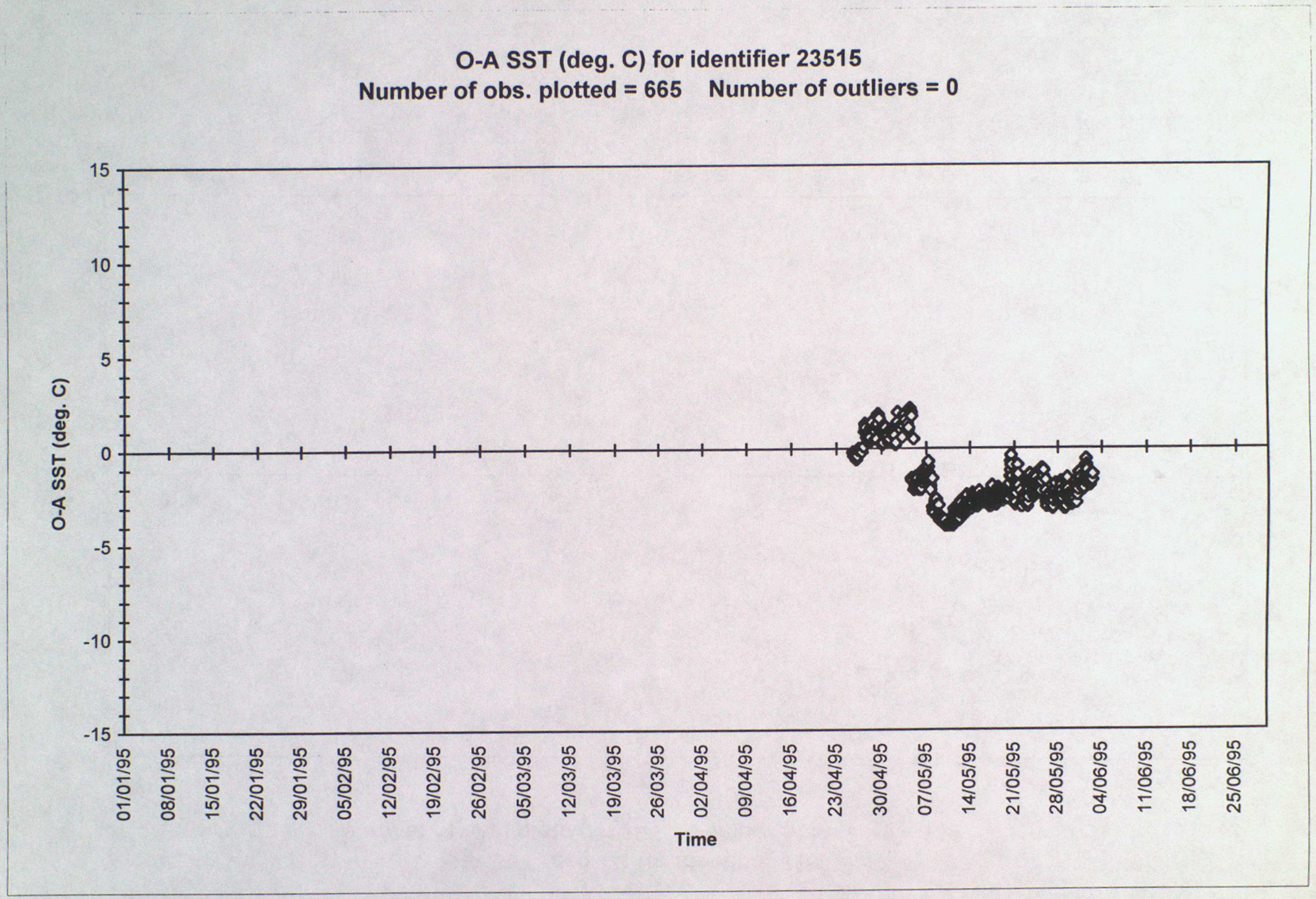
O-A SST (deg. C) for identifier 13940
Number of obs. plotted = 103 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

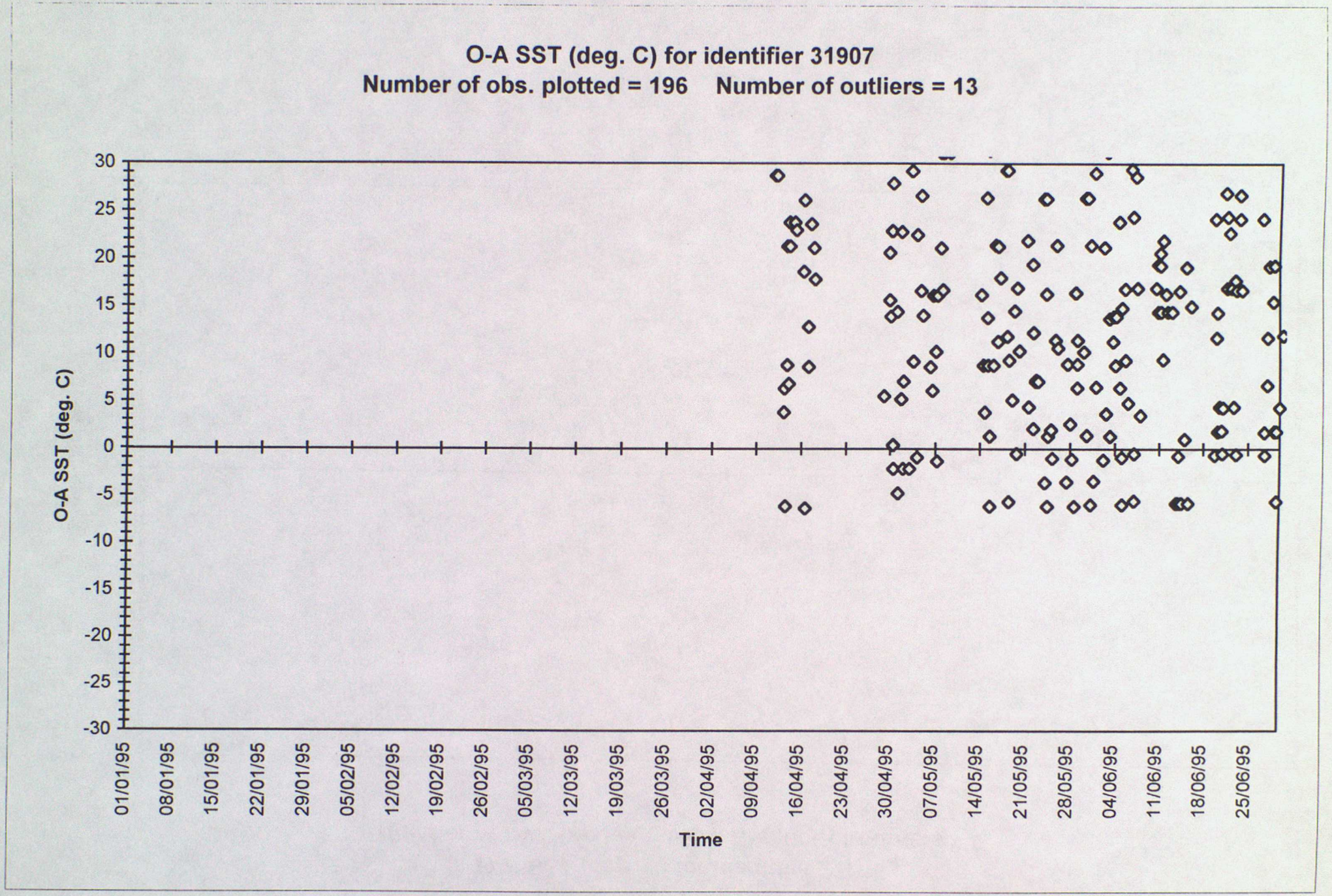

O-A SST (deg. C) for identifier 16936
Number of obs. plotted = 467 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

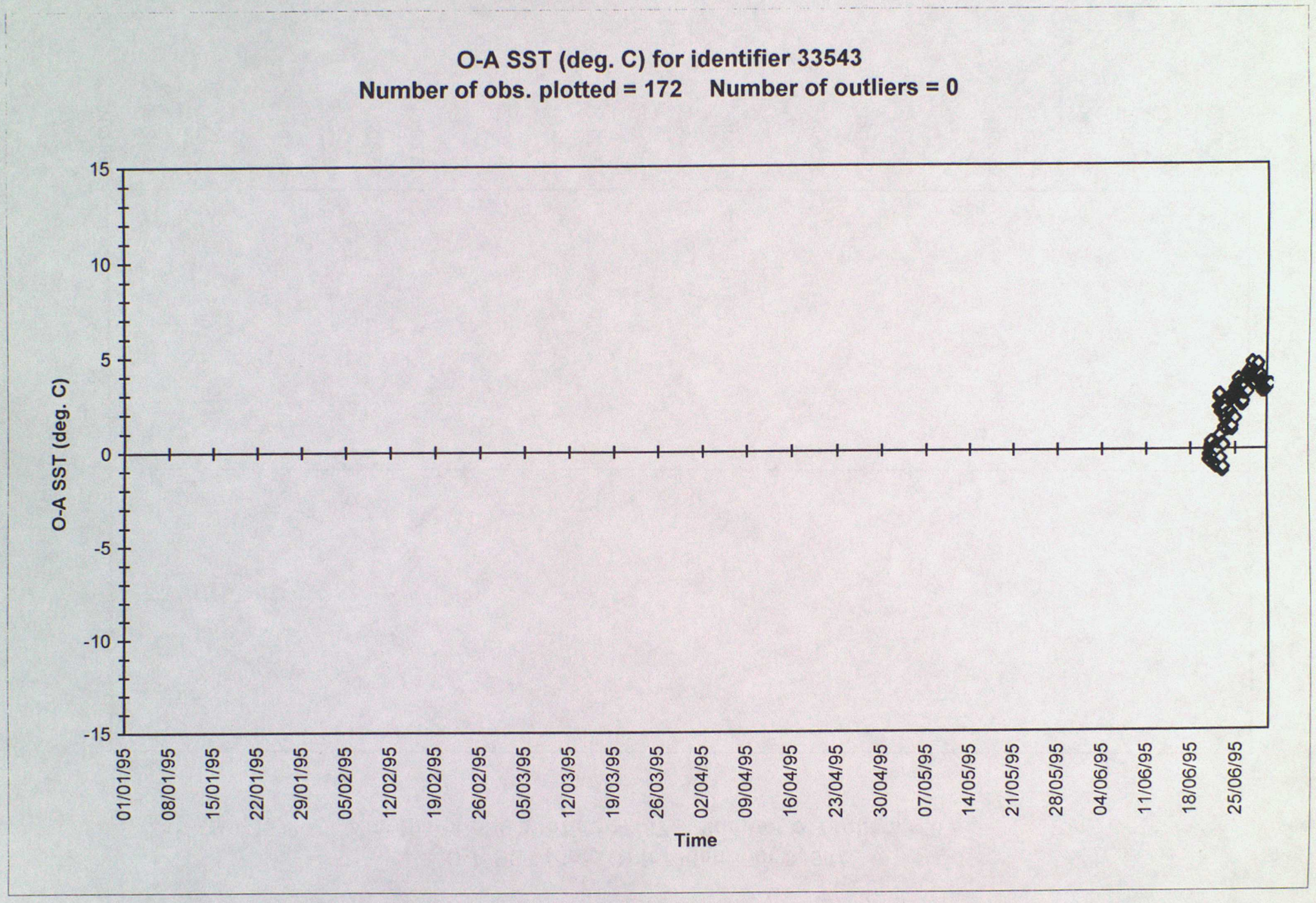

O-A SST (deg. C) for identifier 16938
Number of obs. plotted = 356 Number of outliers = 35
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

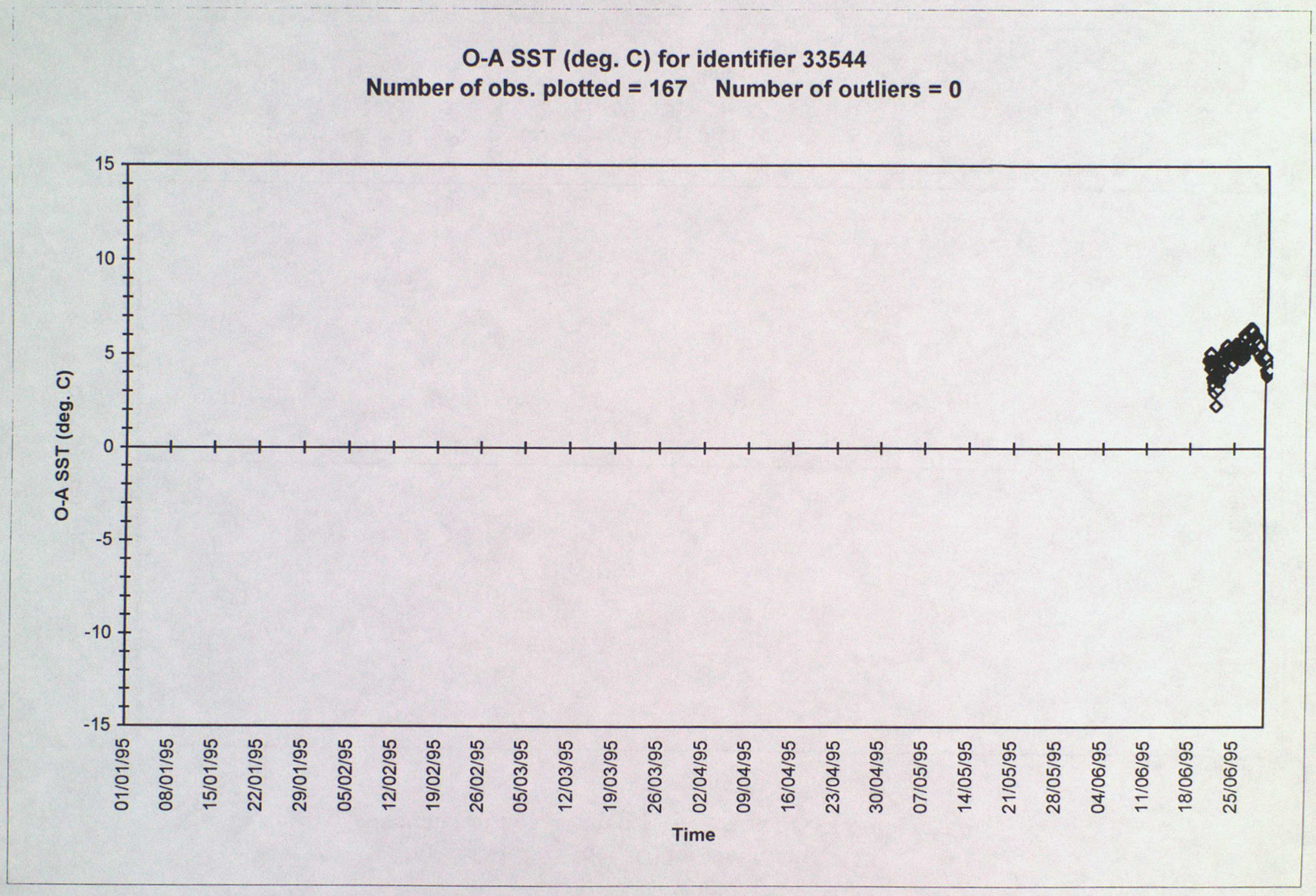

O-A SST (deg. C) for identifier 16939
Number of obs. plotted = 87 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier 21523
Number of obs. plotted = 190 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

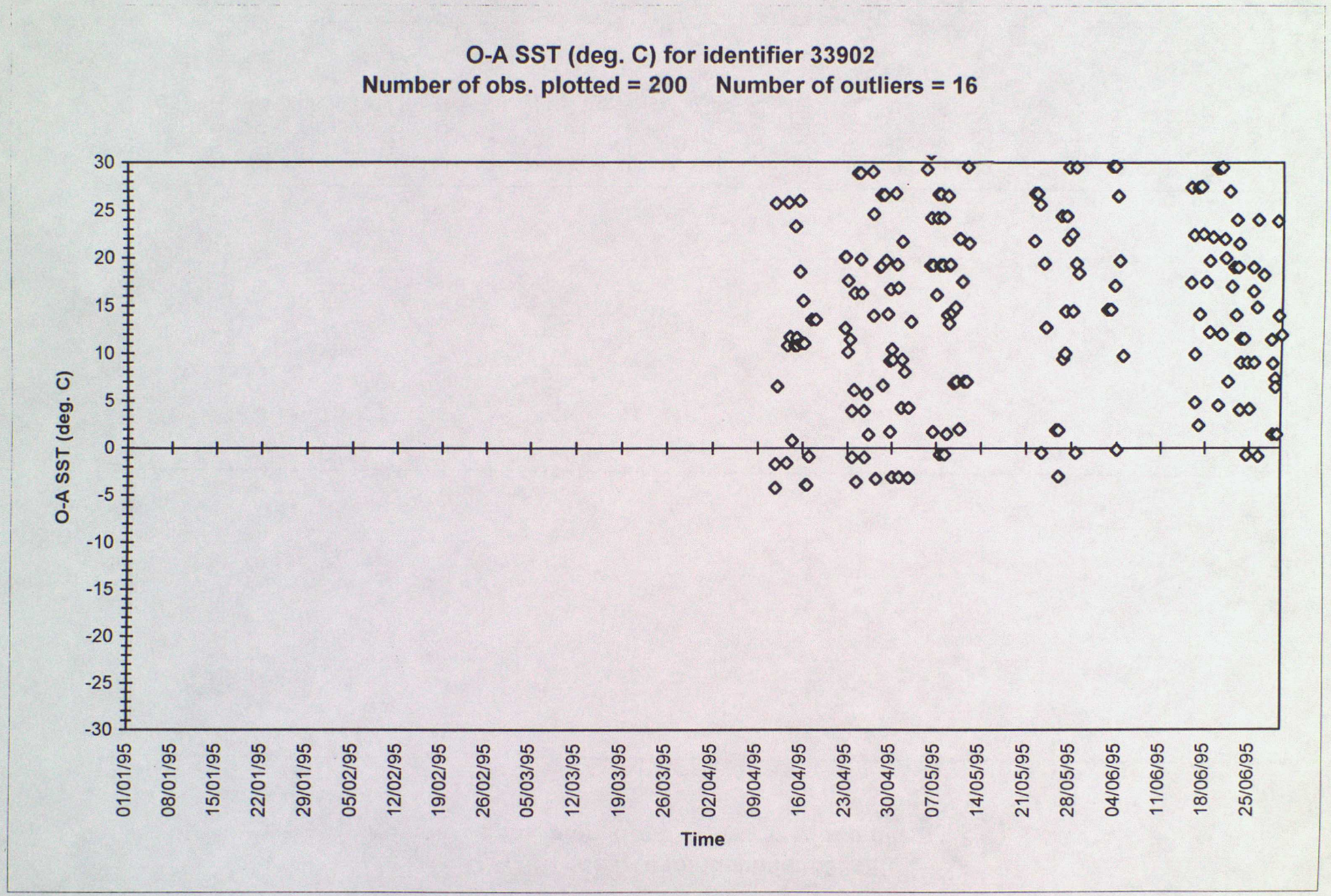

O-A SST (deg. C) for identifier 23515
Number of obs. plotted = 665 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier 31907
Number of obs. plotted = 196 Number of outliers = 13
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier 33543
Number of obs. plotted = 172 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier 33544
Number of obs. plotted = 167 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier 33547
Number of obs. plotted = 167 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

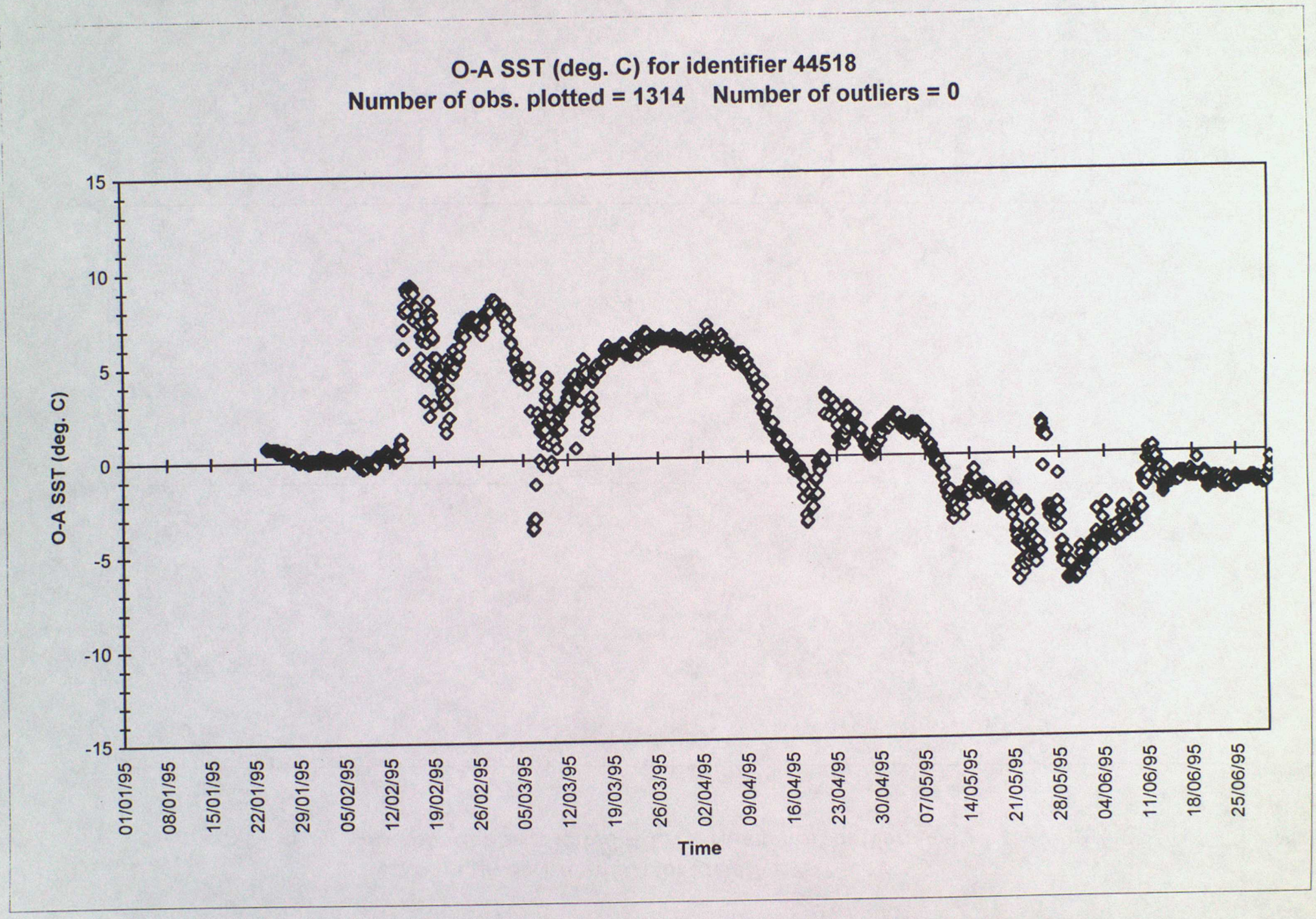

O-A SST (deg. C) for identifier 33902
Number of obs. plotted = 200 Number of outliers = 16
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier 33905
Number of obs. plotted = 328 Number of outliers = 45
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 41911
Number of obs. plotted = 52 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 42514
Number of obs. plotted = 247 Number of outliers = 9
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 44508
Number of obs. plotted = 362 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier 44518
Number of obs. plotted = 1314 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

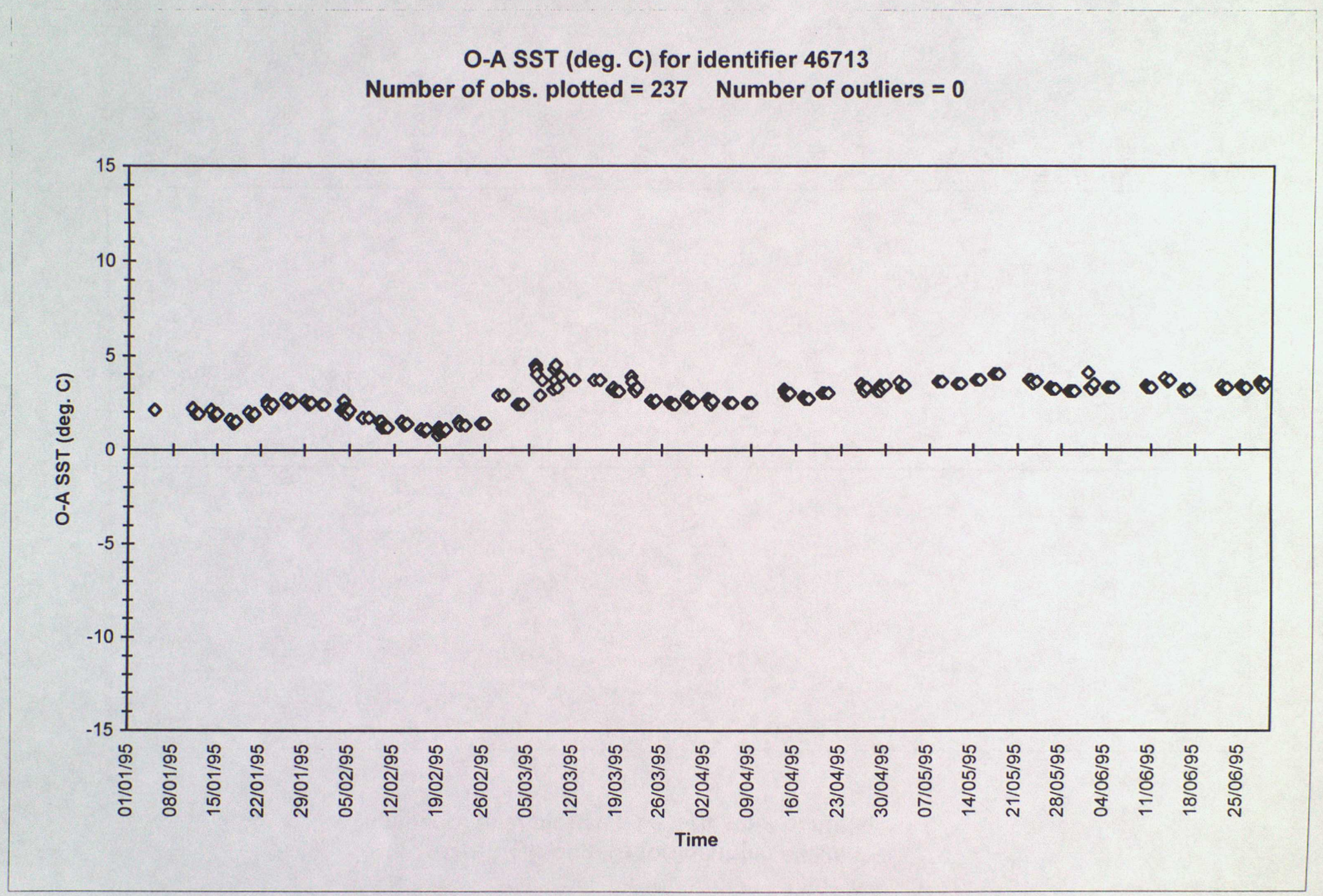
O-A SST (C) for identifier 44768
Number of obs. plotted = 137 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 44774
Number of obs. plotted = 50 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 44912
Number of obs. plotted = 220 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

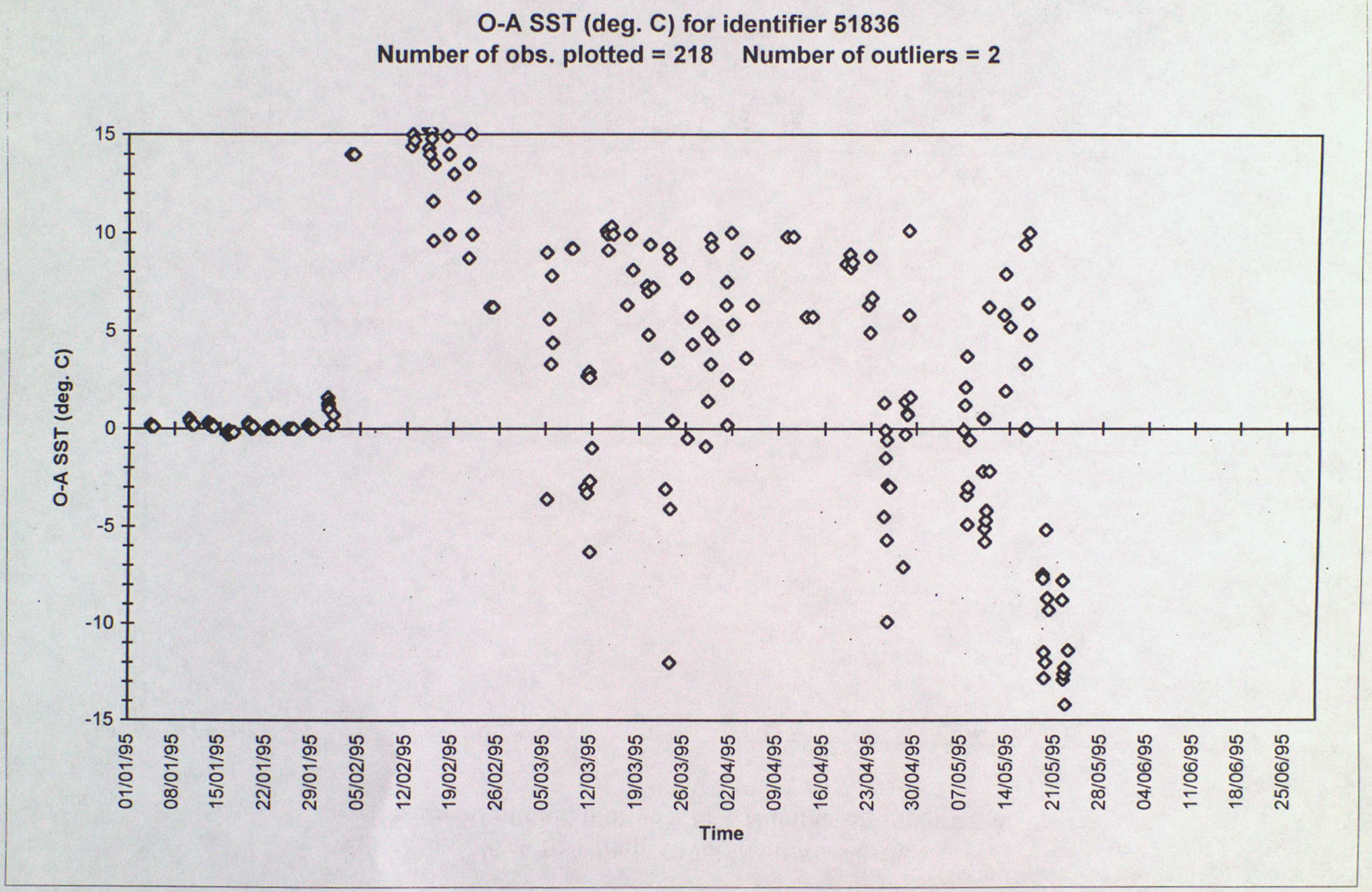
O-A SST (deg. C) for identifier 44913
Number of obs. plotted = 110 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

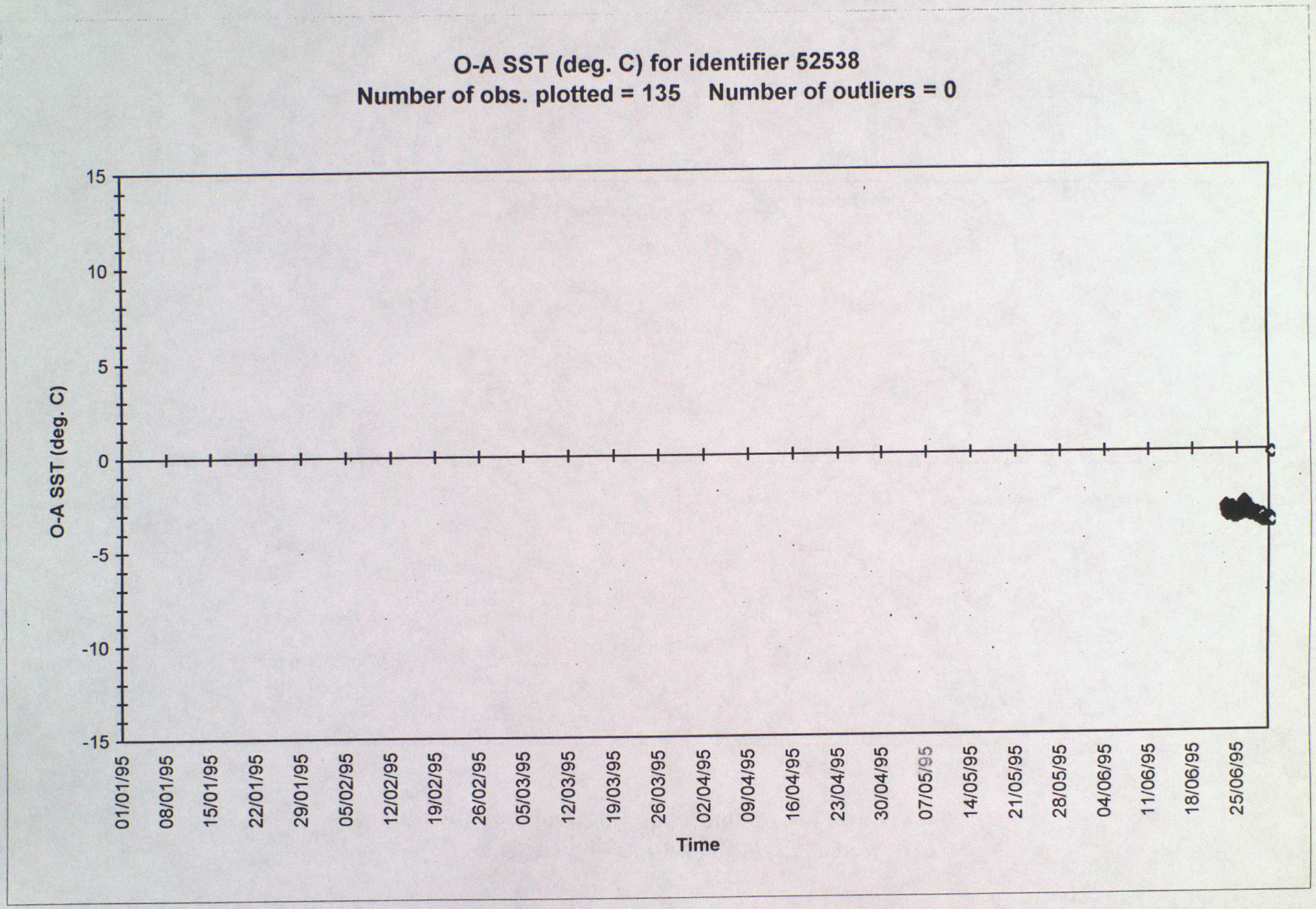
O-A SST (deg. C) for identifier 46510
Number of obs. plotted = 67 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

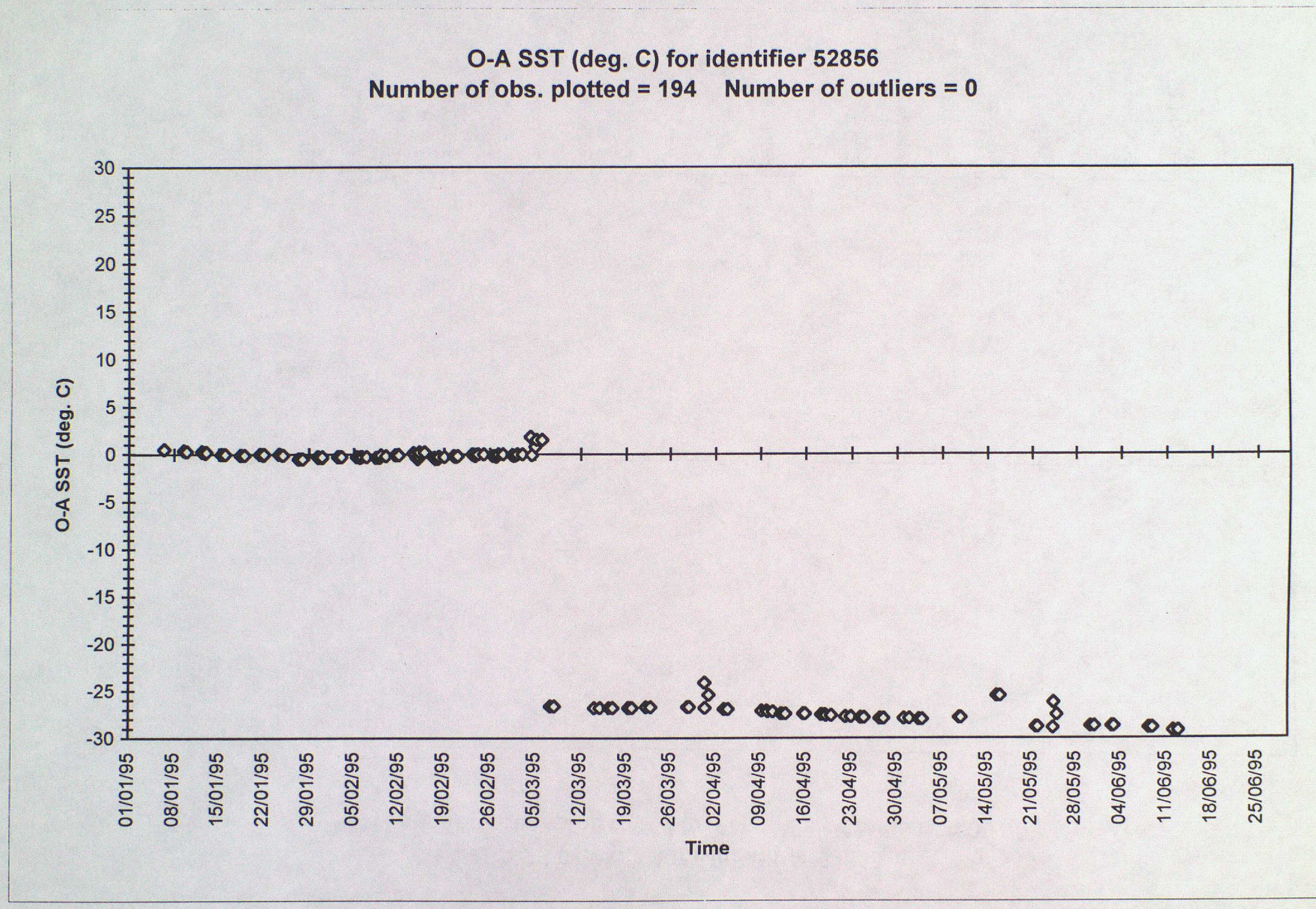

O-A SST (deg. C) for identifier 46713
Number of obs. plotted = 237 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier 46926
Number of obs. plotted = 64 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier 46936
Number of obs. plotted = 57 Number of outliers = 2
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier 51836
Number of obs. plotted = 218 Number of outliers = 2
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

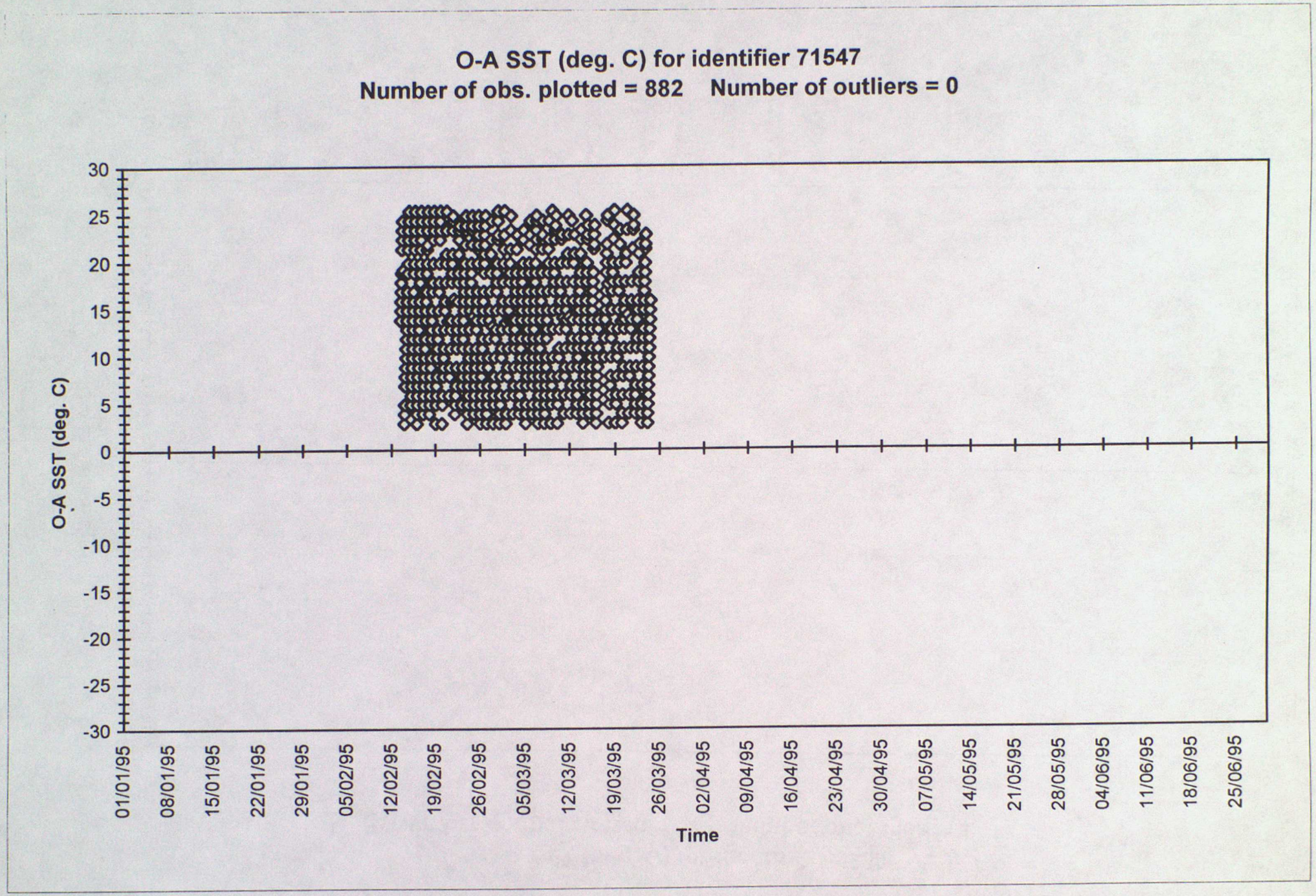

O-A SST (deg. C) for identifier 52538
Number of obs. plotted = 135 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier 52856
Number of obs. plotted = 194 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

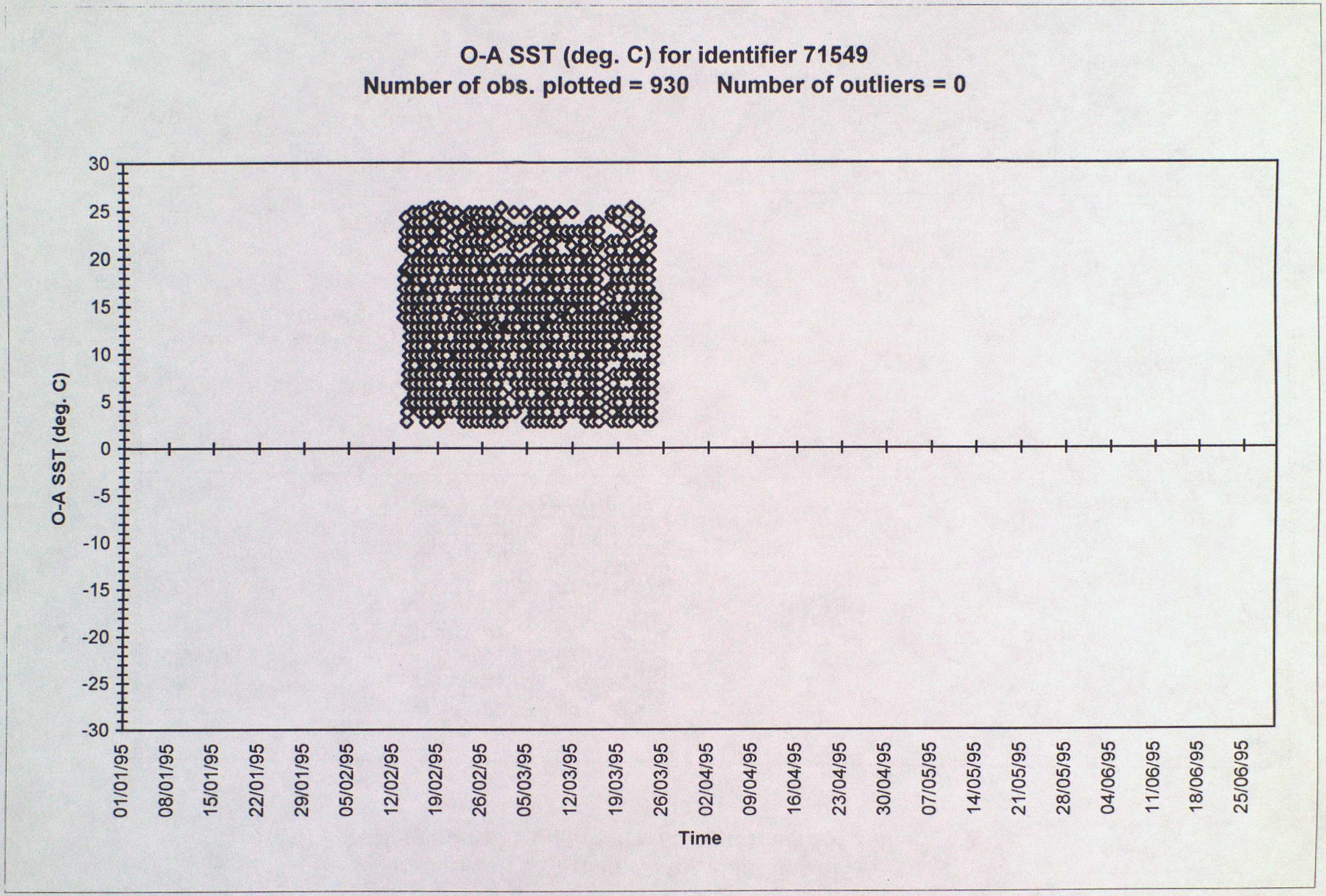
O-A SST (deg. C) for identifier 53825
Number of obs. plotted = 92 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 53906
Number of obs. plotted = 76 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (C) for identifier 56920
Number of obs. plotted = 52 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier 71547
Number of obs. plotted = 882 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier 71548
Number of obs. plotted = 807 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier 71549
Number of obs. plotted = 930 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier 71550
Number of obs. plotted = 613 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
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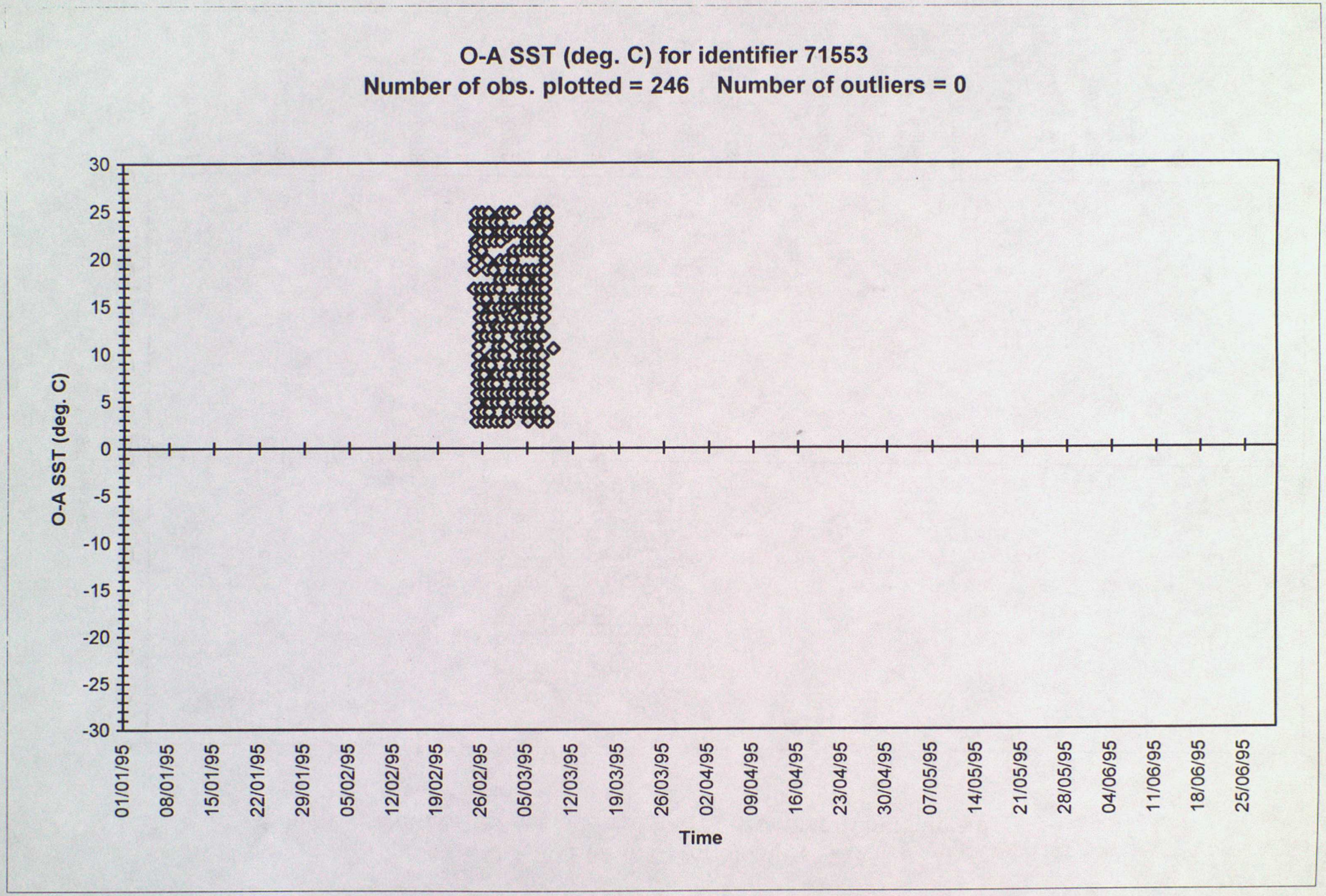
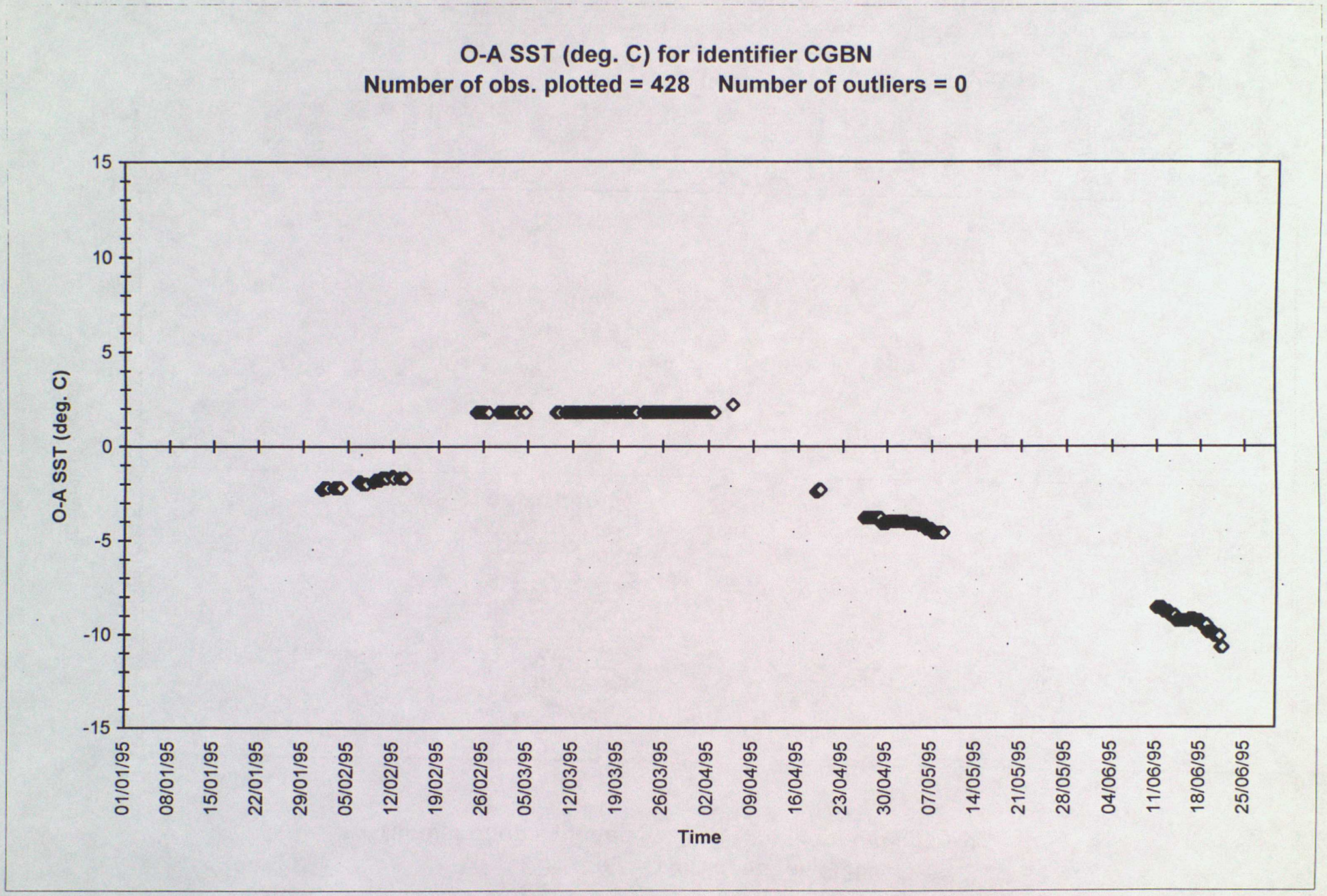
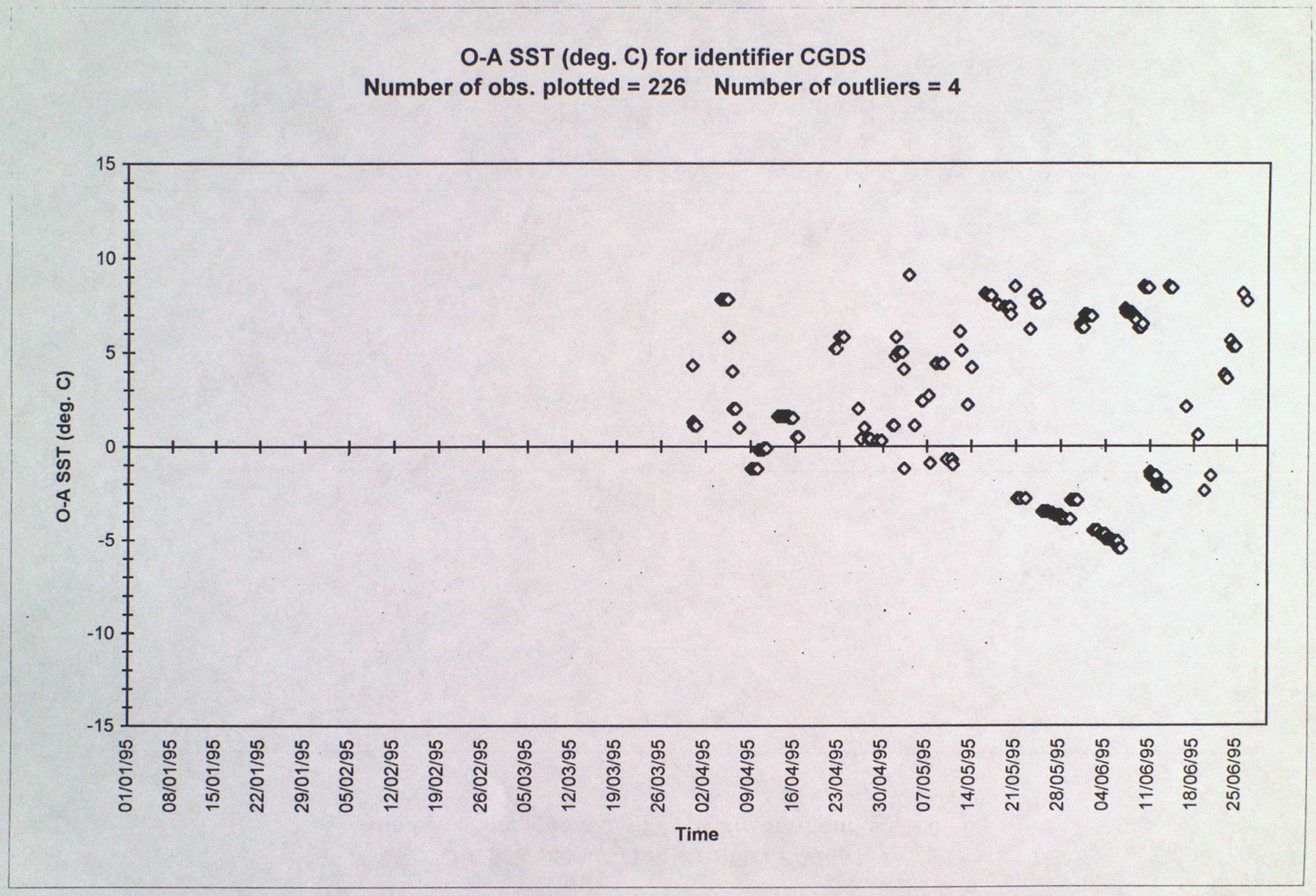
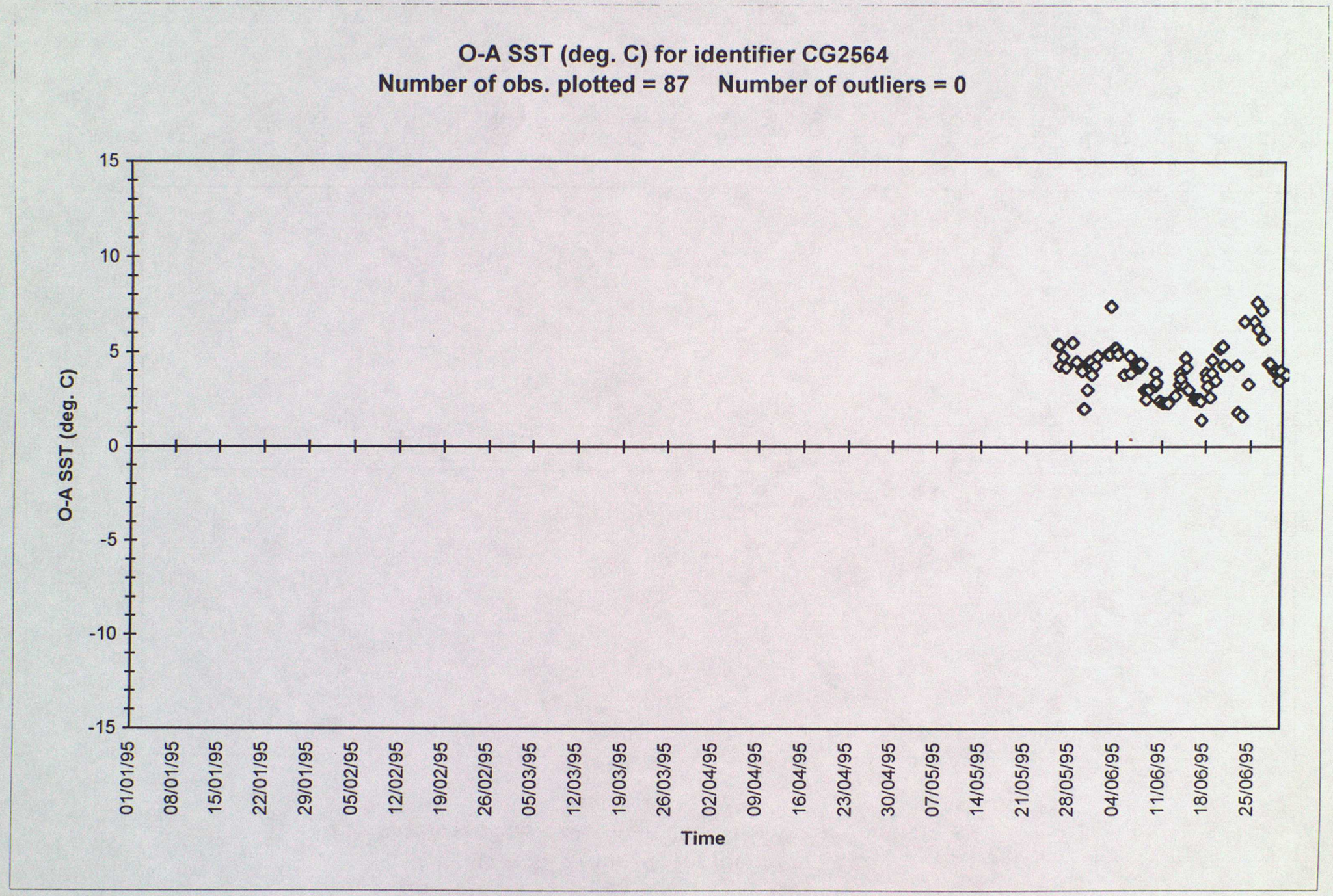
04/06/95
11/06/95
18/06/95
25/06/95

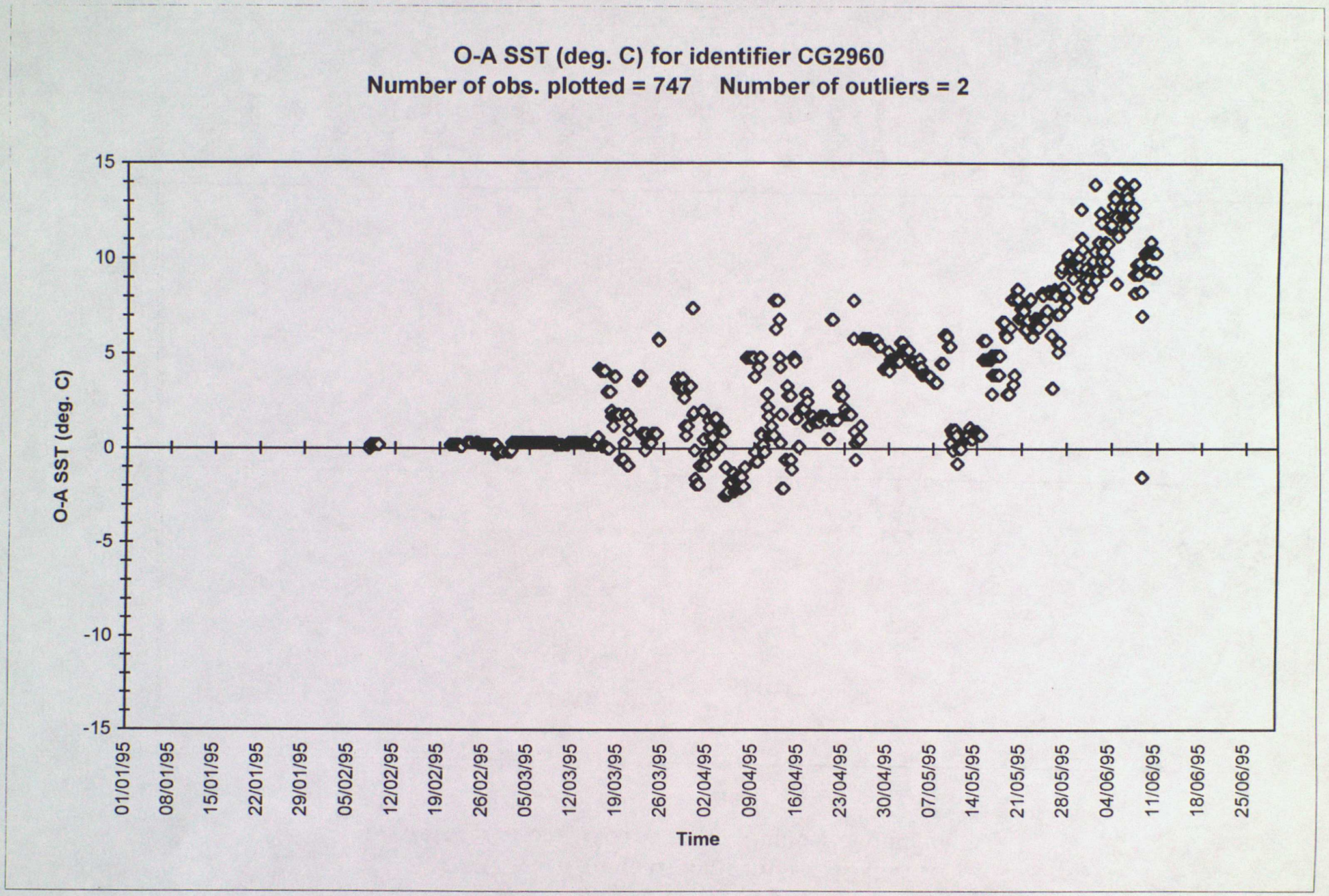

O-A SST (deg. C) for identifier 71553
Number of obs. plotted = 246 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier 71555
Number of obs. plotted = 430 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier CGBN
Number of obs. plotted = 428 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier CGDS
Number of obs. plotted = 226 Number of outliers = 4
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier CG2564
Number of obs. plotted = 87 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier CG2960
Number of obs. plotted = 747 Number of outliers = 2
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier CTFB
Number of obs. plotted = 48 Number of outliers = 0
O-A SST (deg. C)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier C6JG8
Number of obs. plotted = 95 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier C6JN
Number of obs. plotted = 82 Number of outliers = 2
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (C) for identifier C6KJ5
Number of obs. plotted = 232 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier C6MG2
Number of obs. plotted = 66 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
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14/05/95
21/05/95
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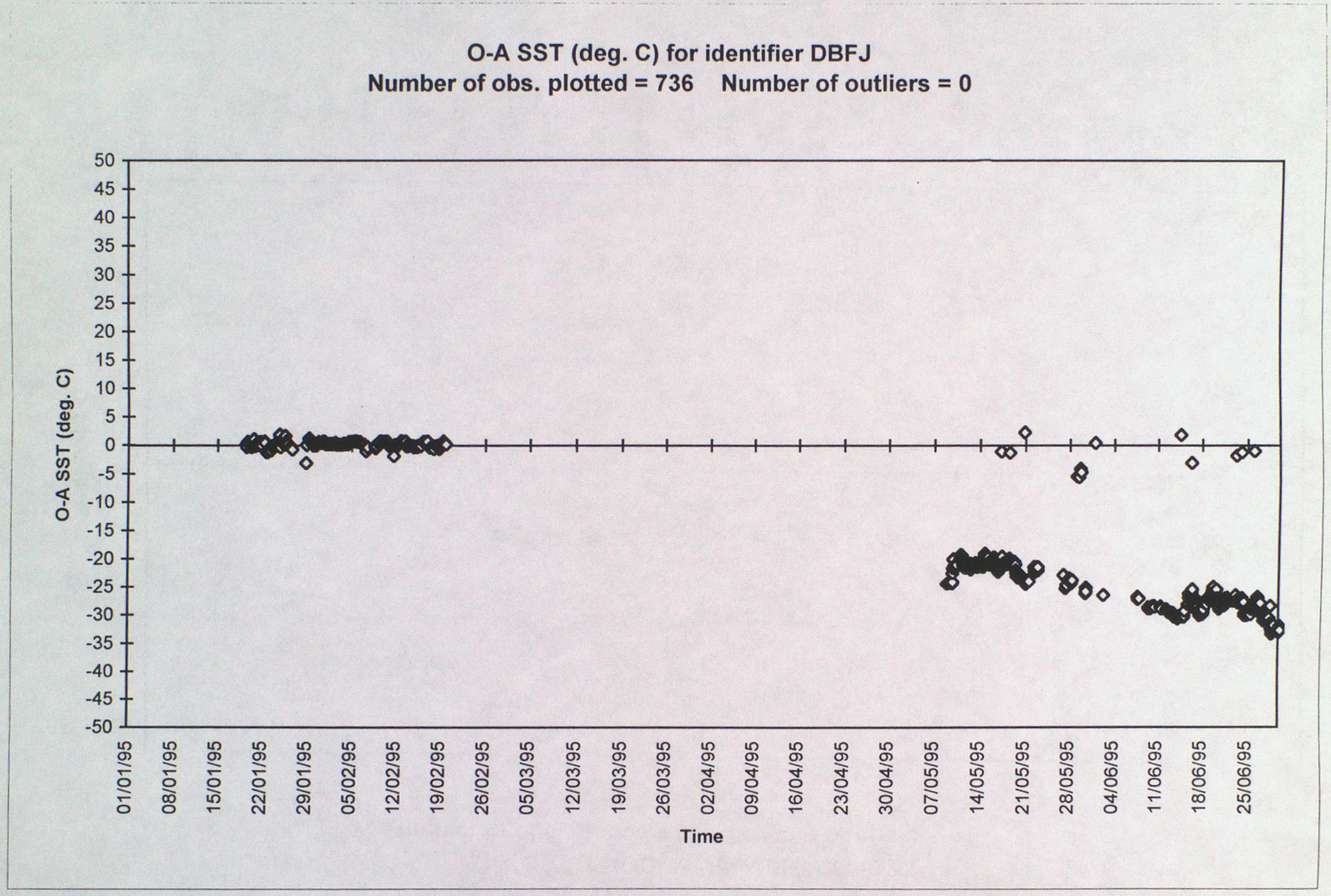
04/06/95
11/06/95
18/06/95
25/06/95

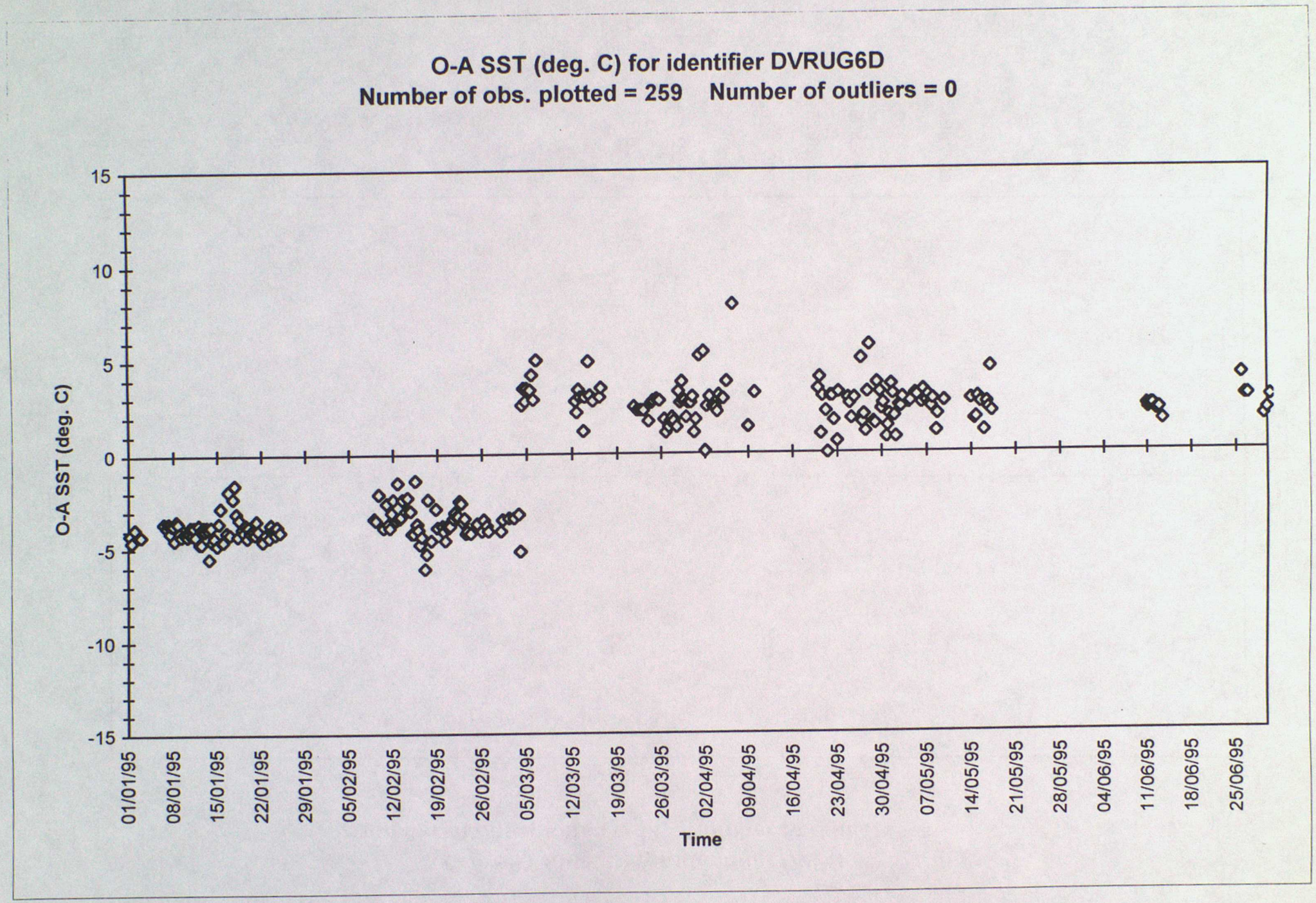

O-A SST (deg. C) for identifier DBFJ
Number of obs. plotted = 736 Number of outliers = 0
O-A SST (deg. C)
50
45
40
35
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier DDQI
Number of obs. plotted = 60 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (C) for identifier DEAL
Number of obs. plotted = 253 Number of outliers = 3
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

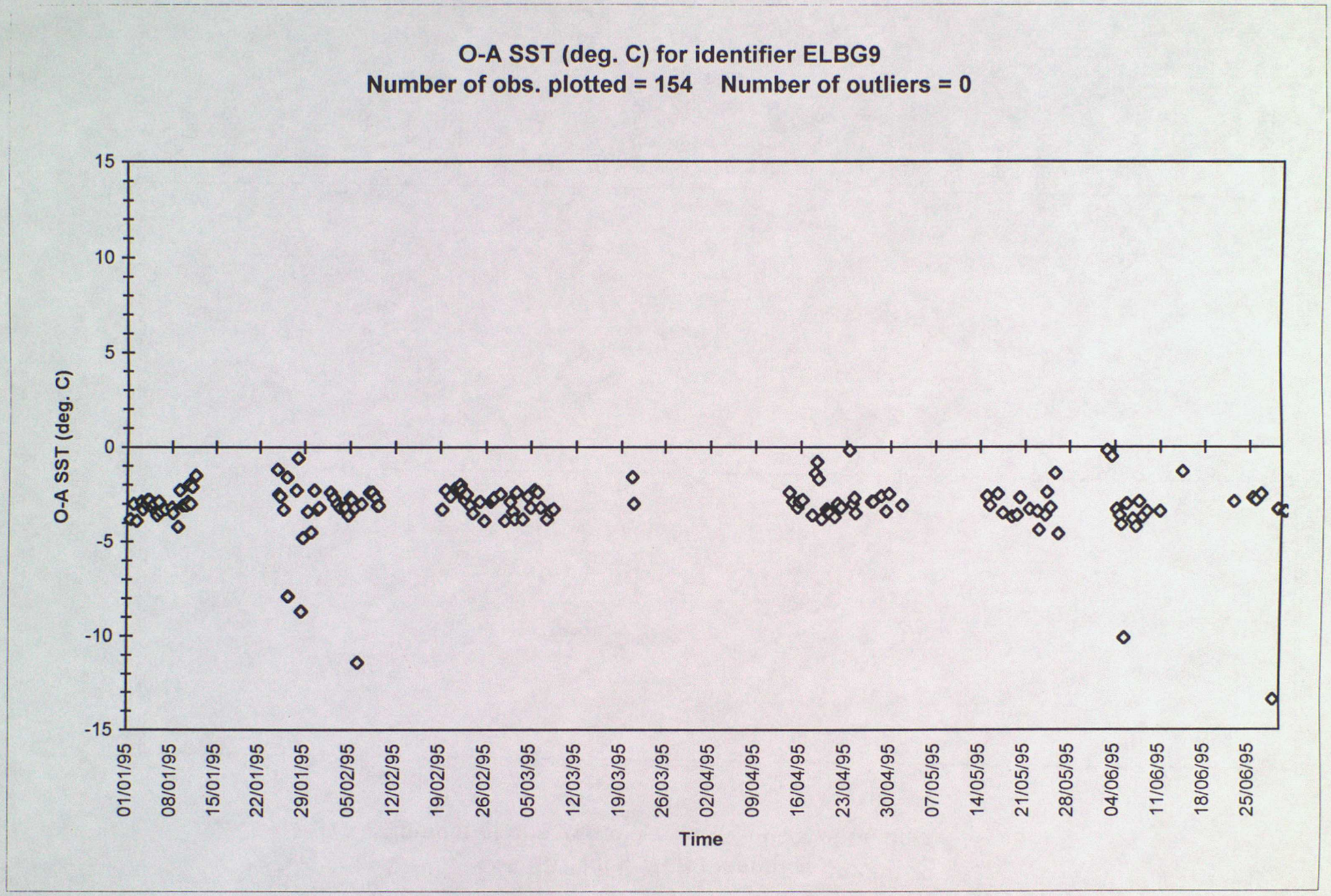
O-A SST (C) for identifier DULR
Number of obs. plotted = 57 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier DUZH
Number of obs. plotted = 64 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

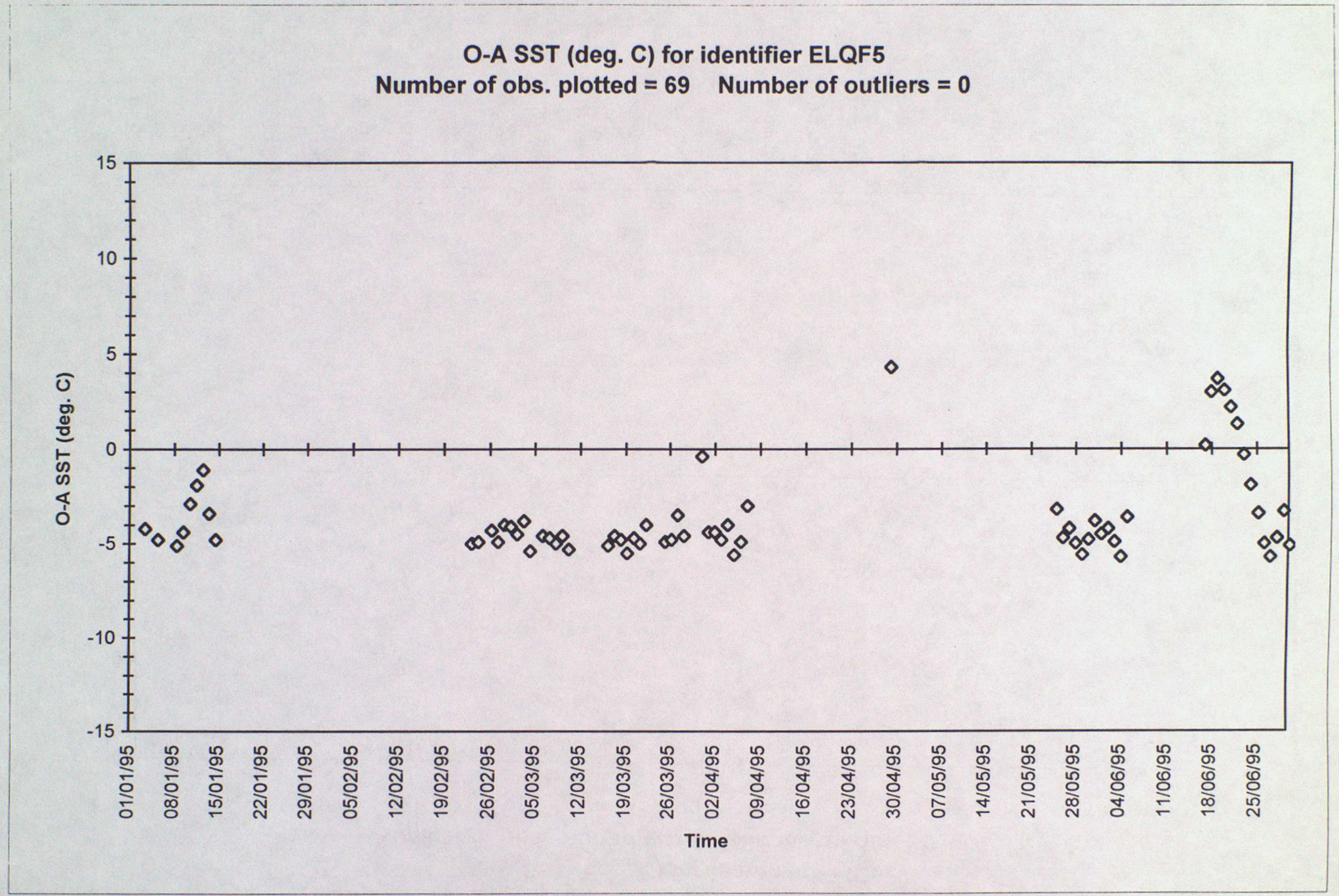

O-A SST (deg. C) for identifier DVRUG6D
Number of obs. plotted = 259 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier DZBD
Number of obs. plotted = 42 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier D9ZZ
Number of obs. plotted = 65 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier ELBG9
Number of obs. plotted = 154 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier ELIO8
Number of obs. plotted = 166 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier ELQF5
Number of obs. plotted = 69 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier ELQN9
Number of obs. plotted = 77 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier HSBN
Number of obs. plotted = 88 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier JMER
Number of obs. plotted = 153 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
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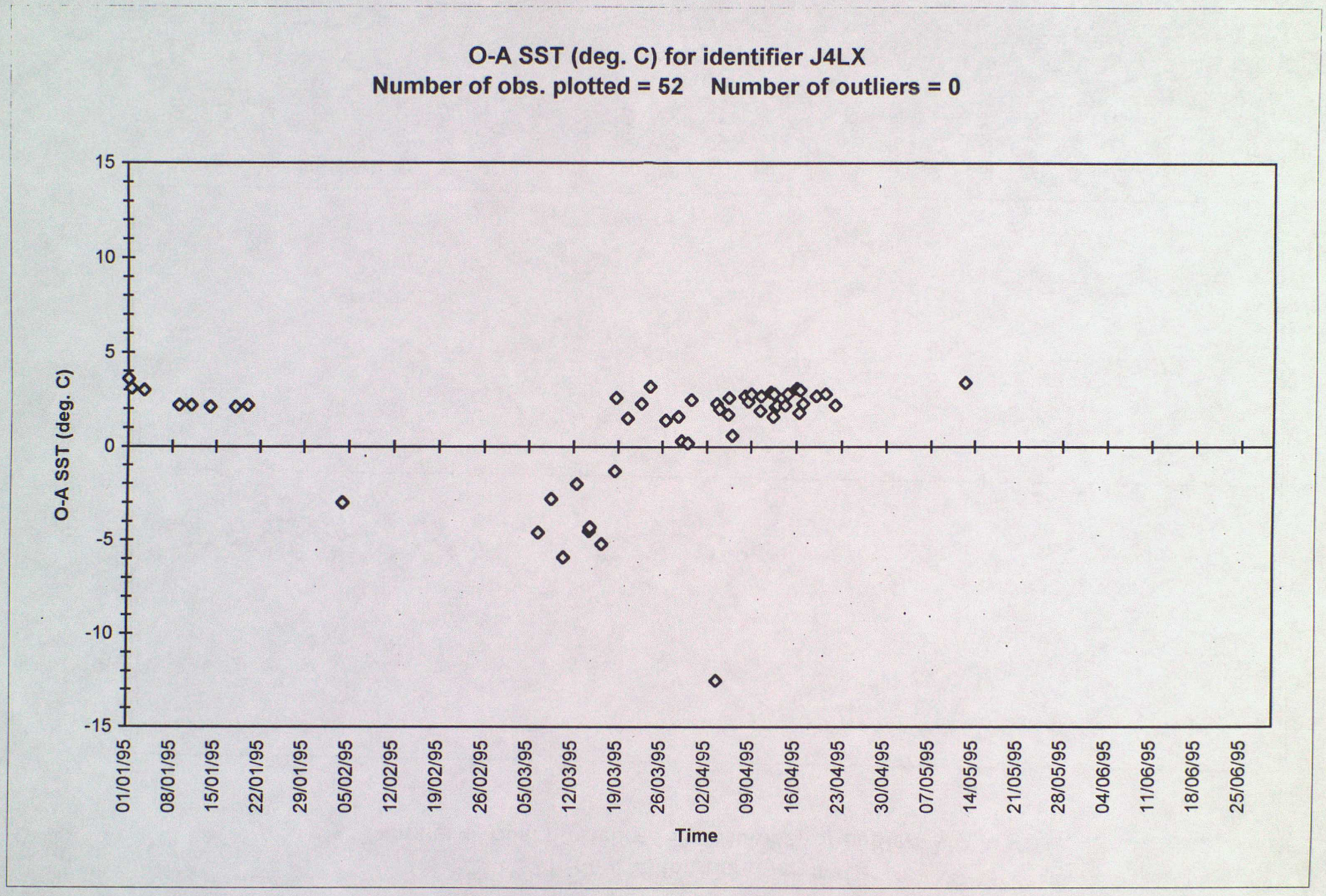
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier J4LX
Number of obs. plotted = 52 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier KAXP
Number of obs. plotted = 51 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
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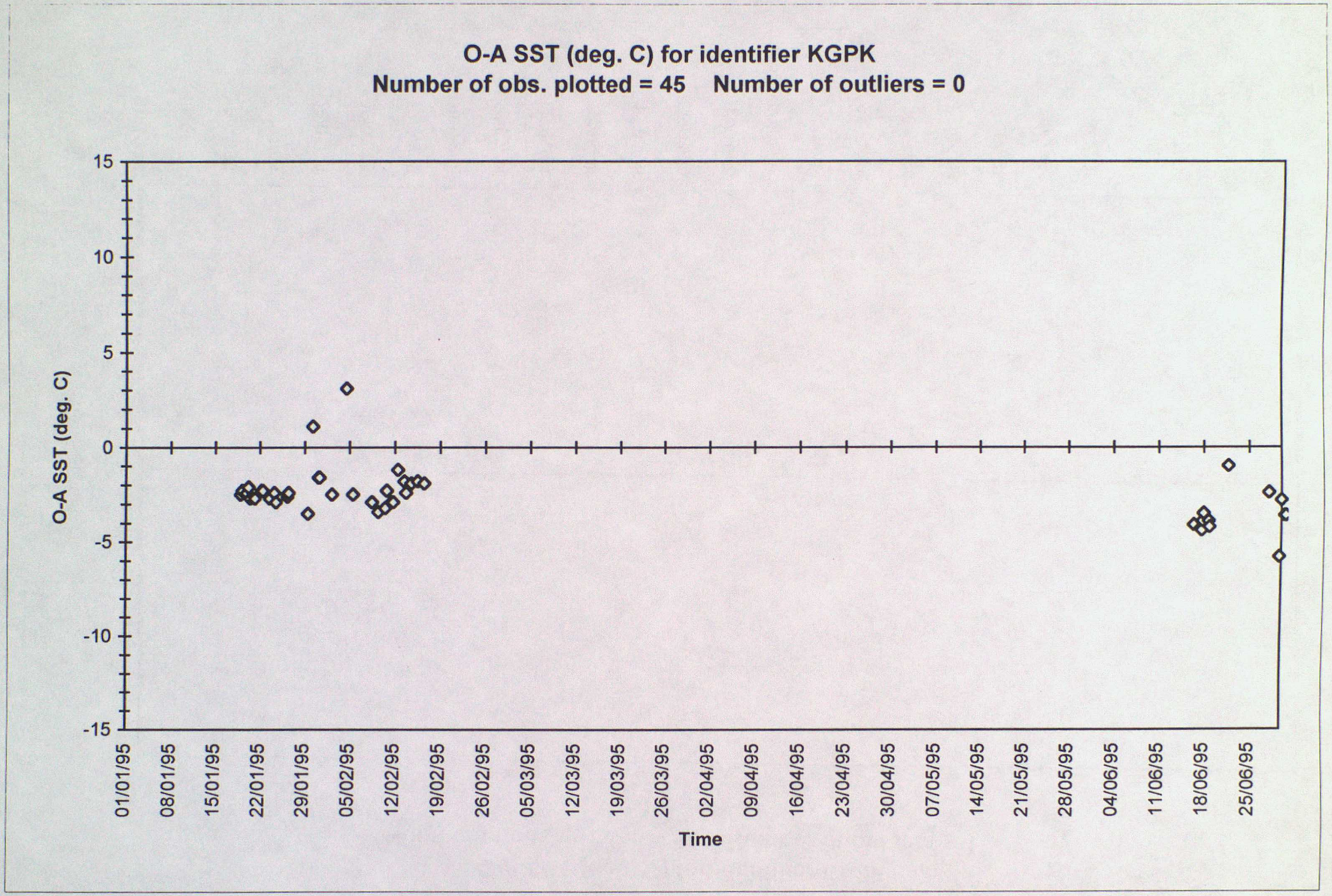
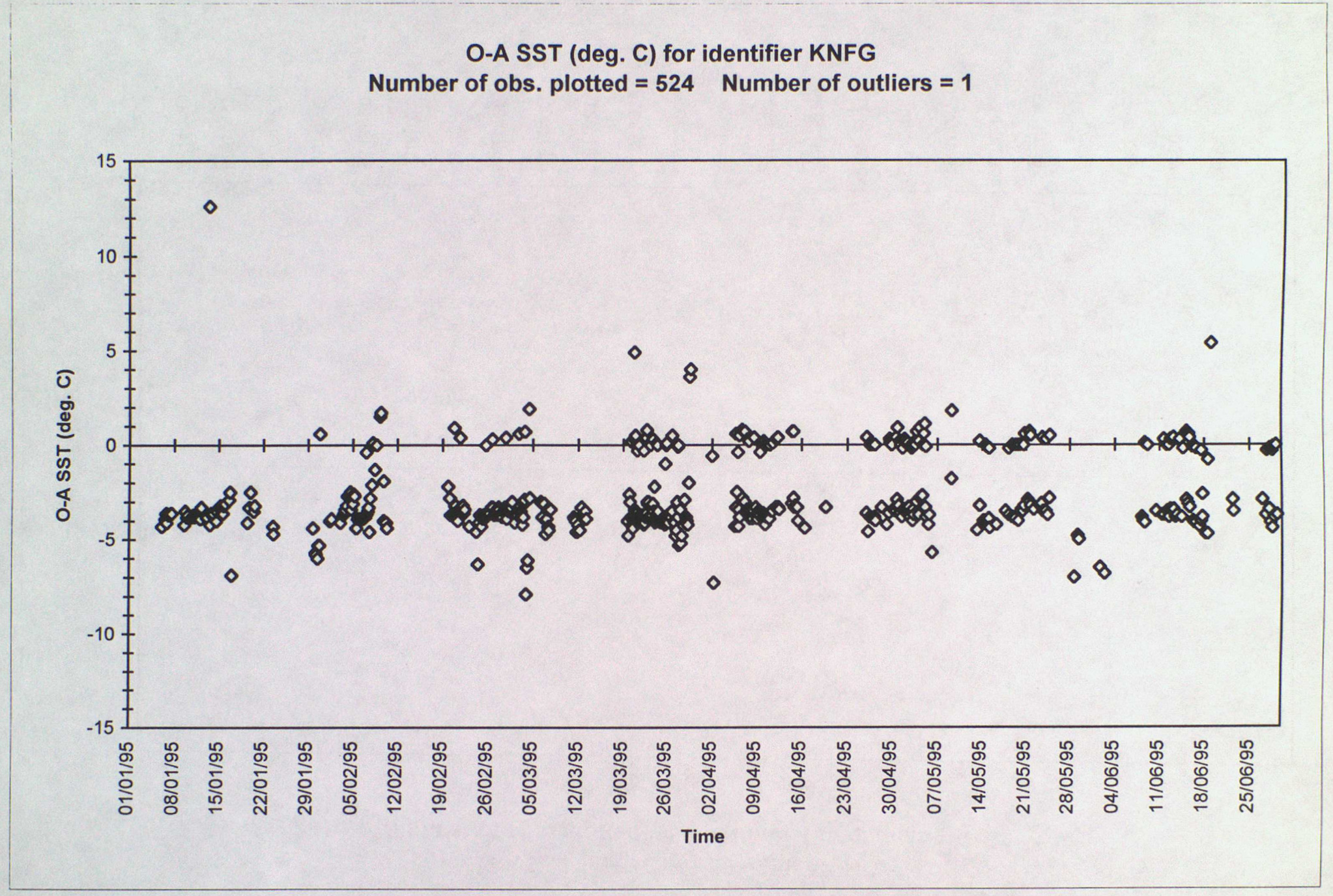
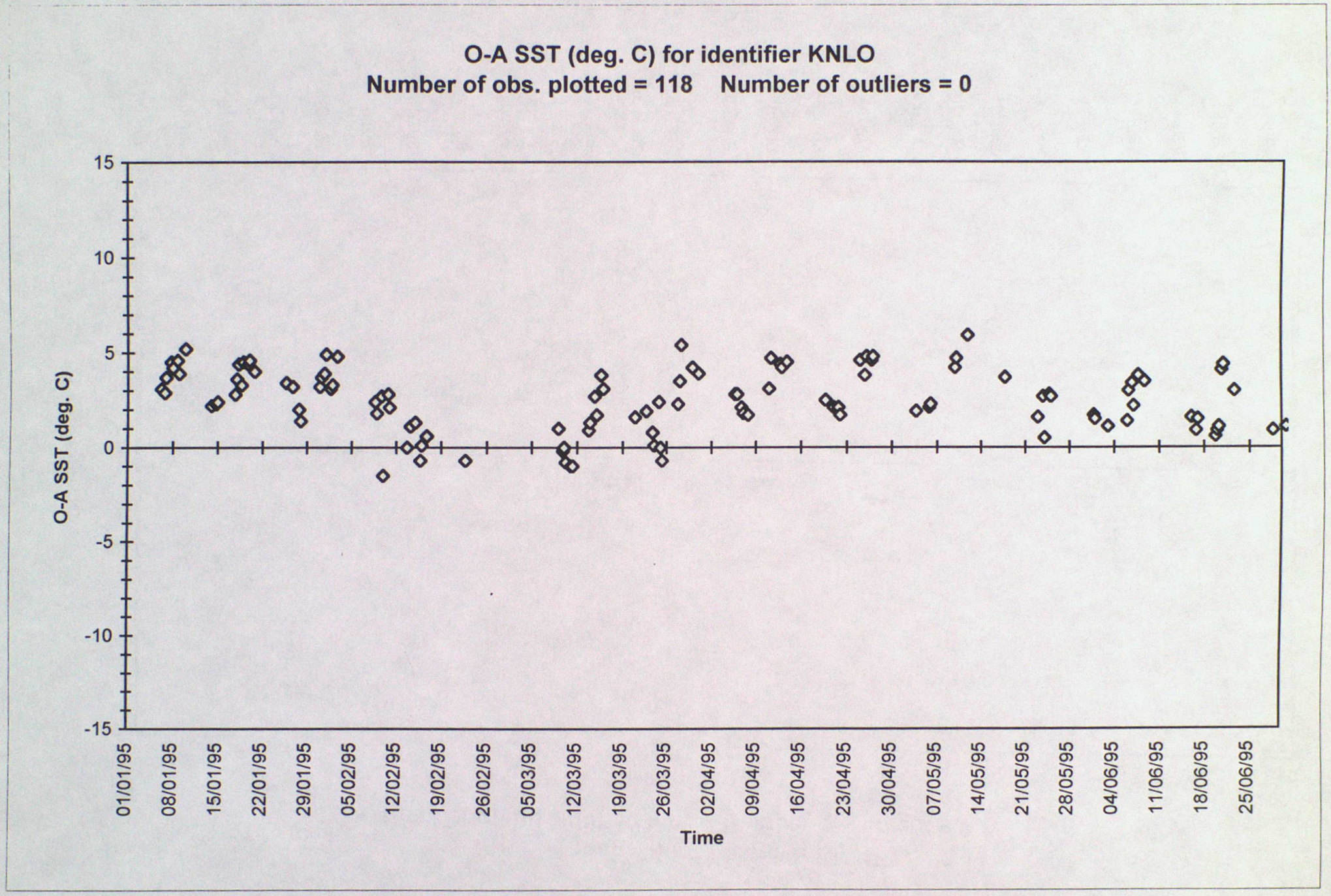
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier KGPK
Number of obs. plotted = 45 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

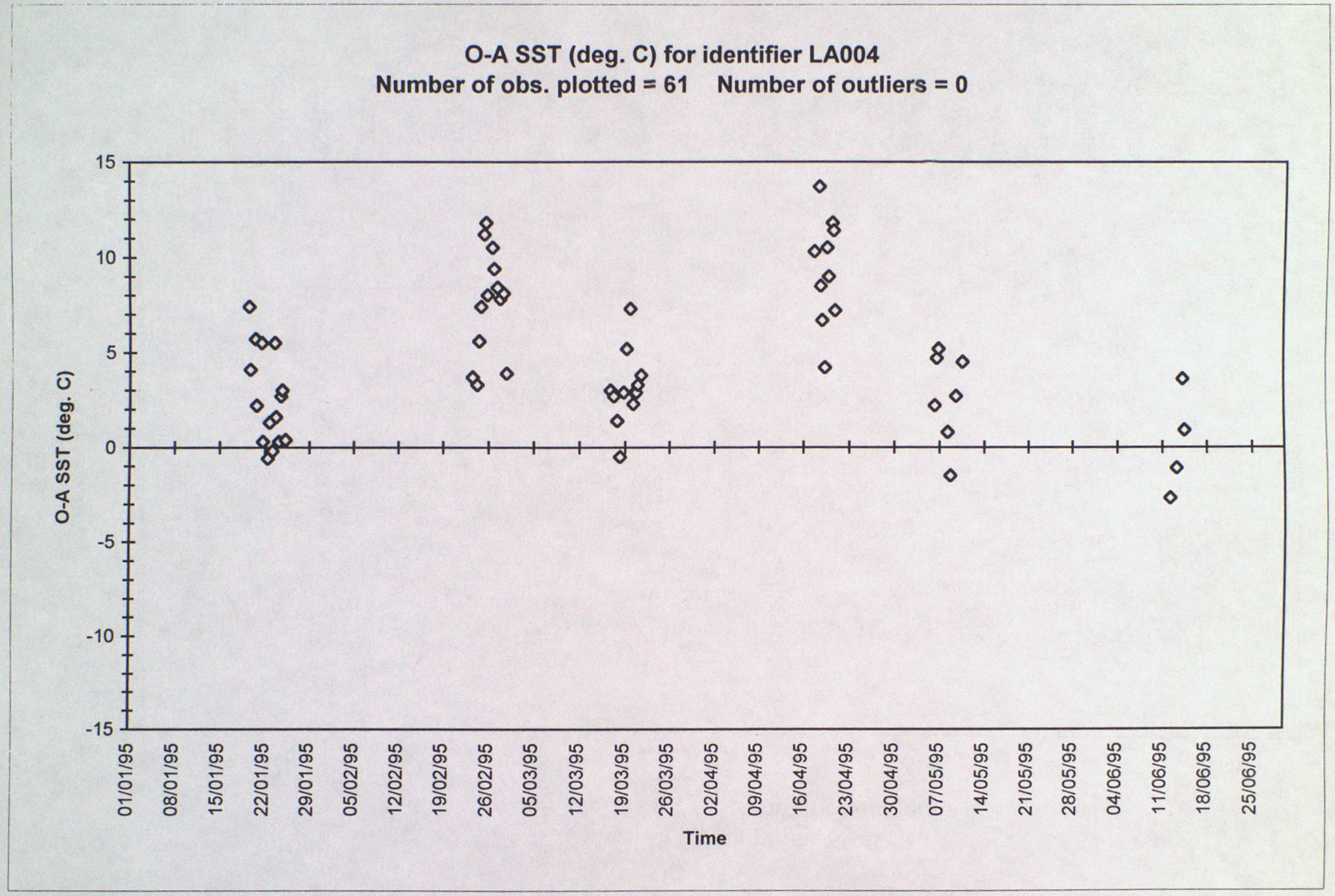
O-A SST (C) for identifier KIHD
Number of obs. plotted = 80 Number of outliers = 2
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier KNFG
Number of obs. plotted = 524 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

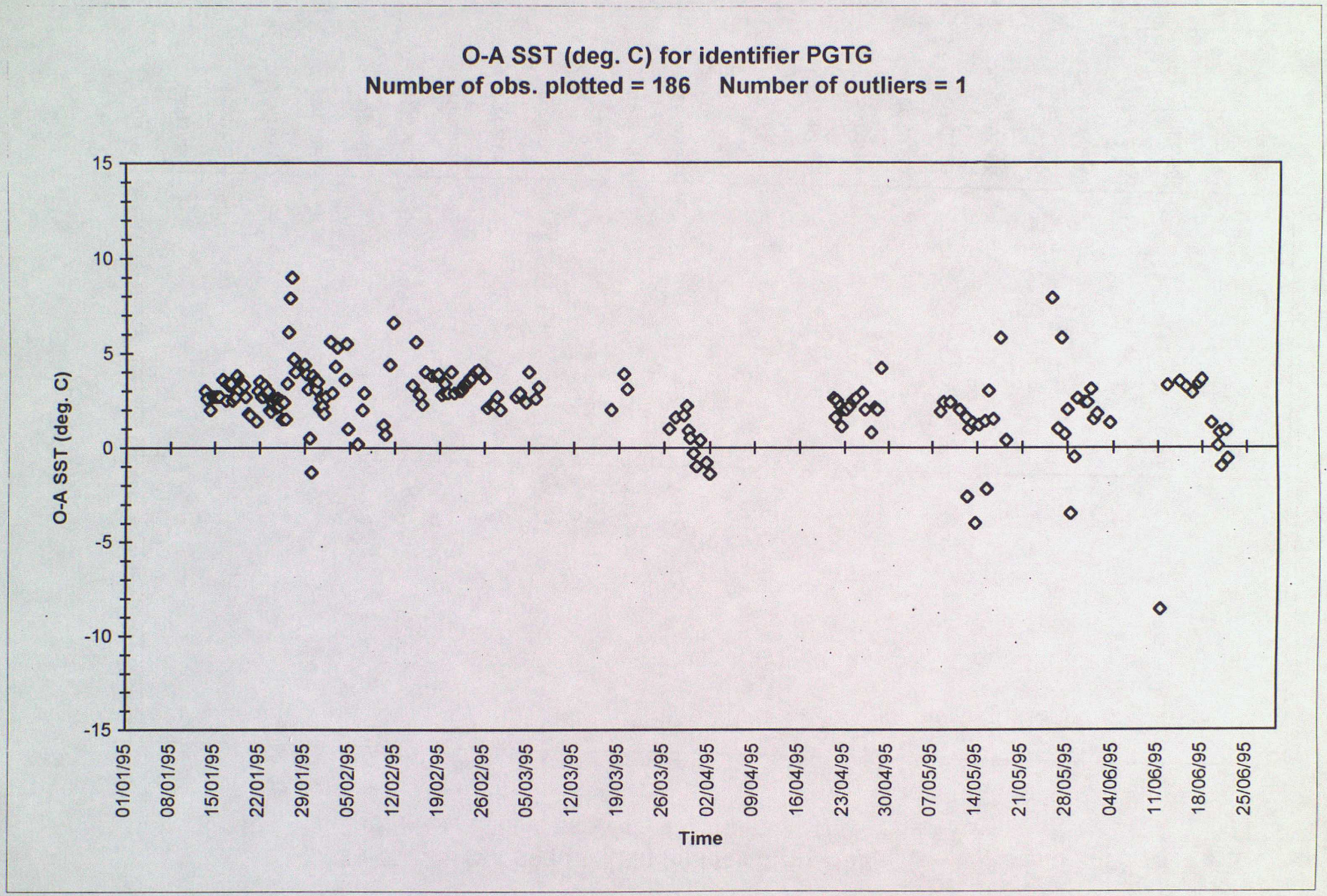
O-A SST (deg. C) for identifier KNJN
Number of obs. plotted = 48 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

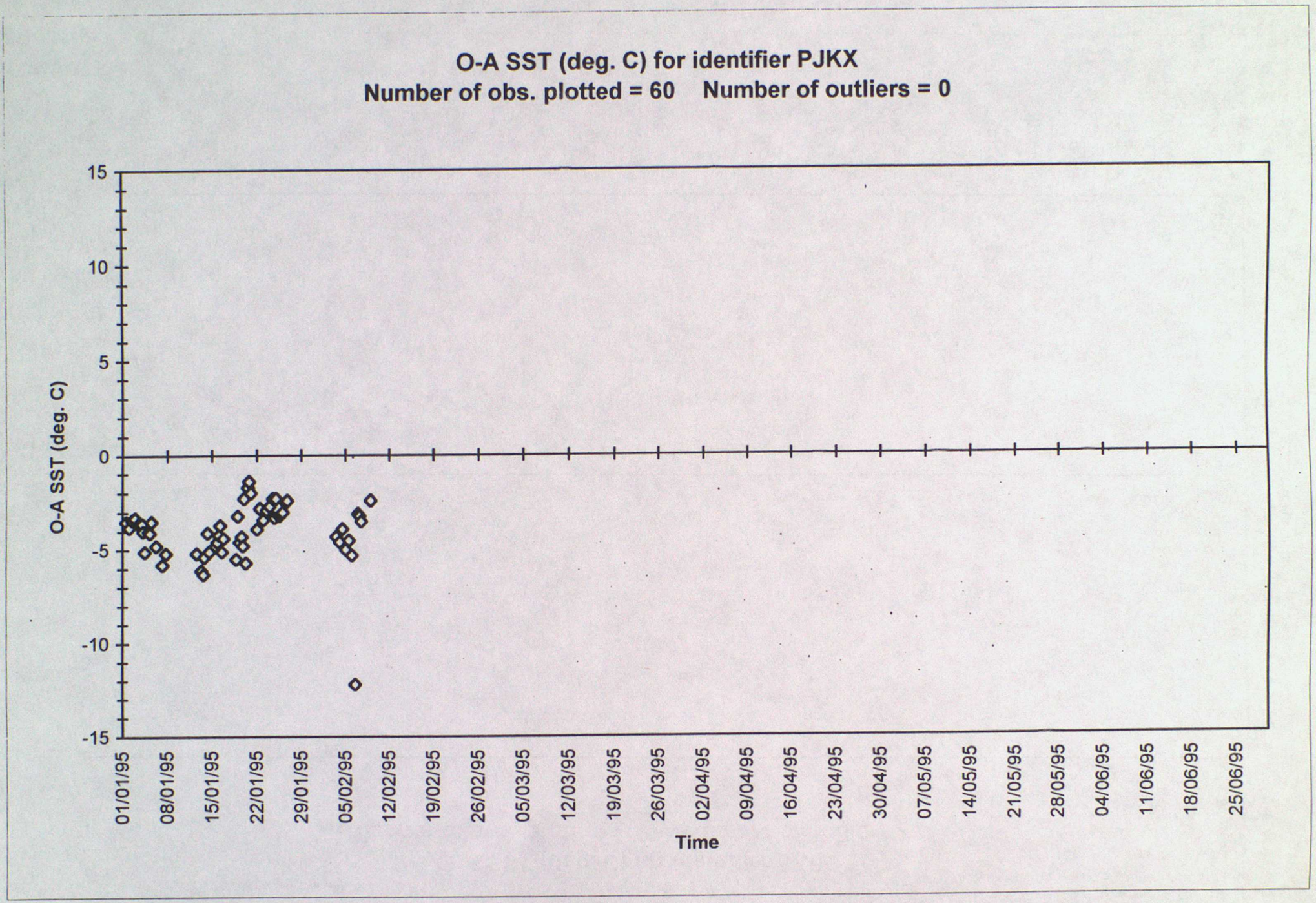

O-A SST (deg. C) for identifier KNLO
Number of obs. plotted = 118 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier KRJL
Number of obs. plotted = 81 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier LA004
Number of obs. plotted = 61 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

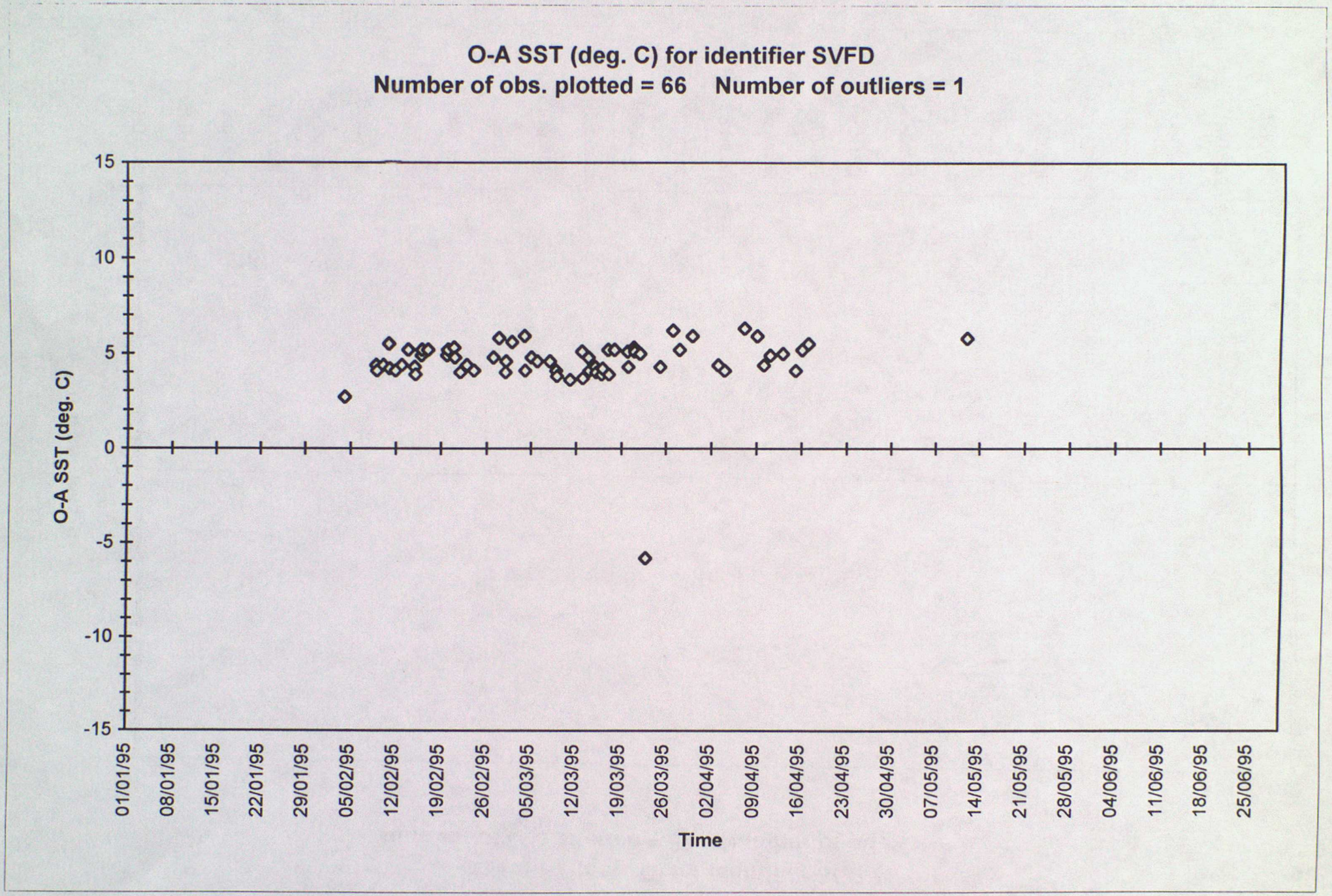
O-A SST (deg. C) for identifier NHAR
Number of obs. plotted = 49 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier PGTG
Number of obs. plotted = 186 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier PJKX
Number of obs. plotted = 60 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier SKFQ
Number of obs. plotted = 75 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

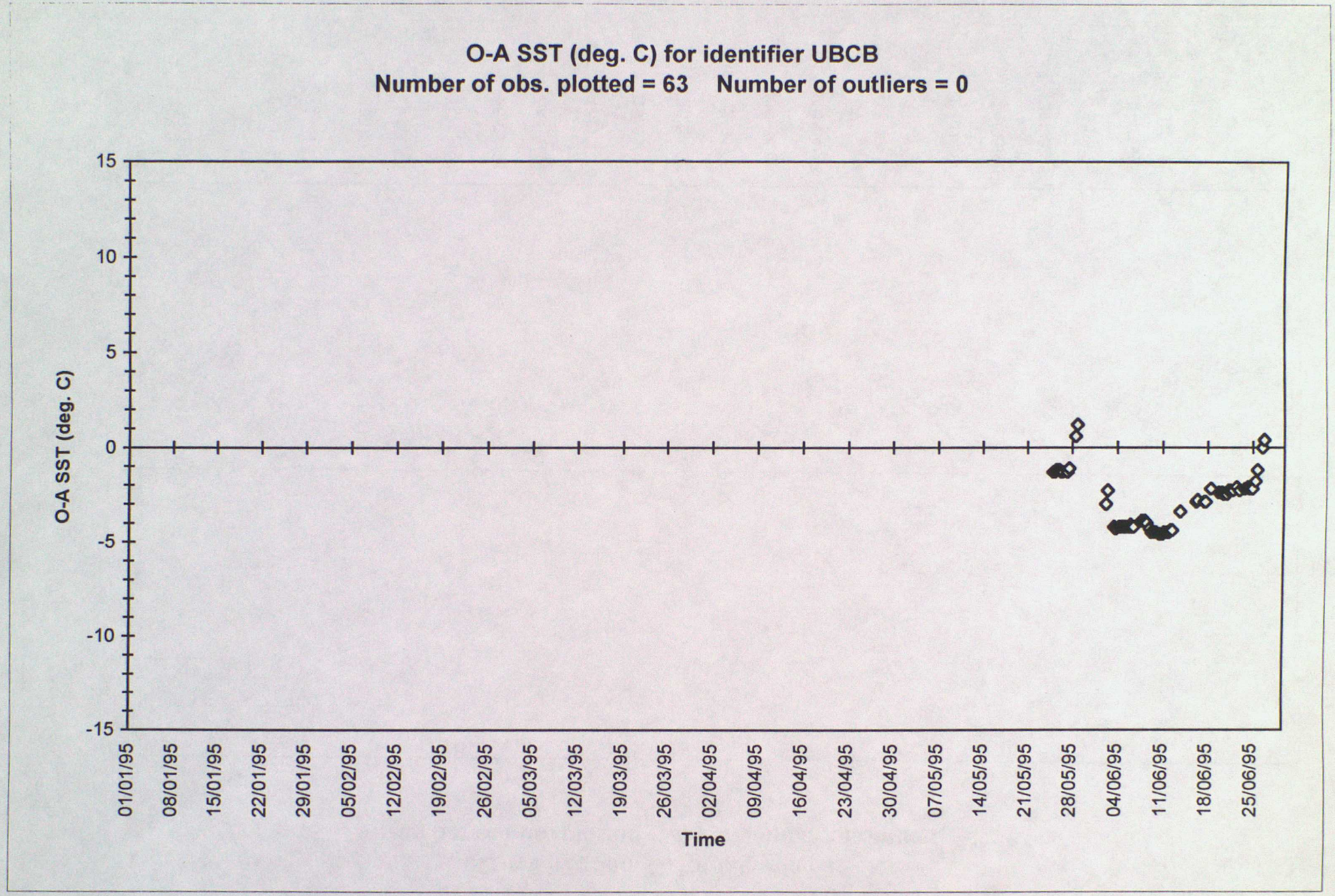
O-A SST (C) for identifier SQPY
Number of obs. plotted = 93 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier SVFD
Number of obs. plotted = 66 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier SWYG
Number of obs. plotted = 50 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier S6ES
Number of obs. plotted = 54 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

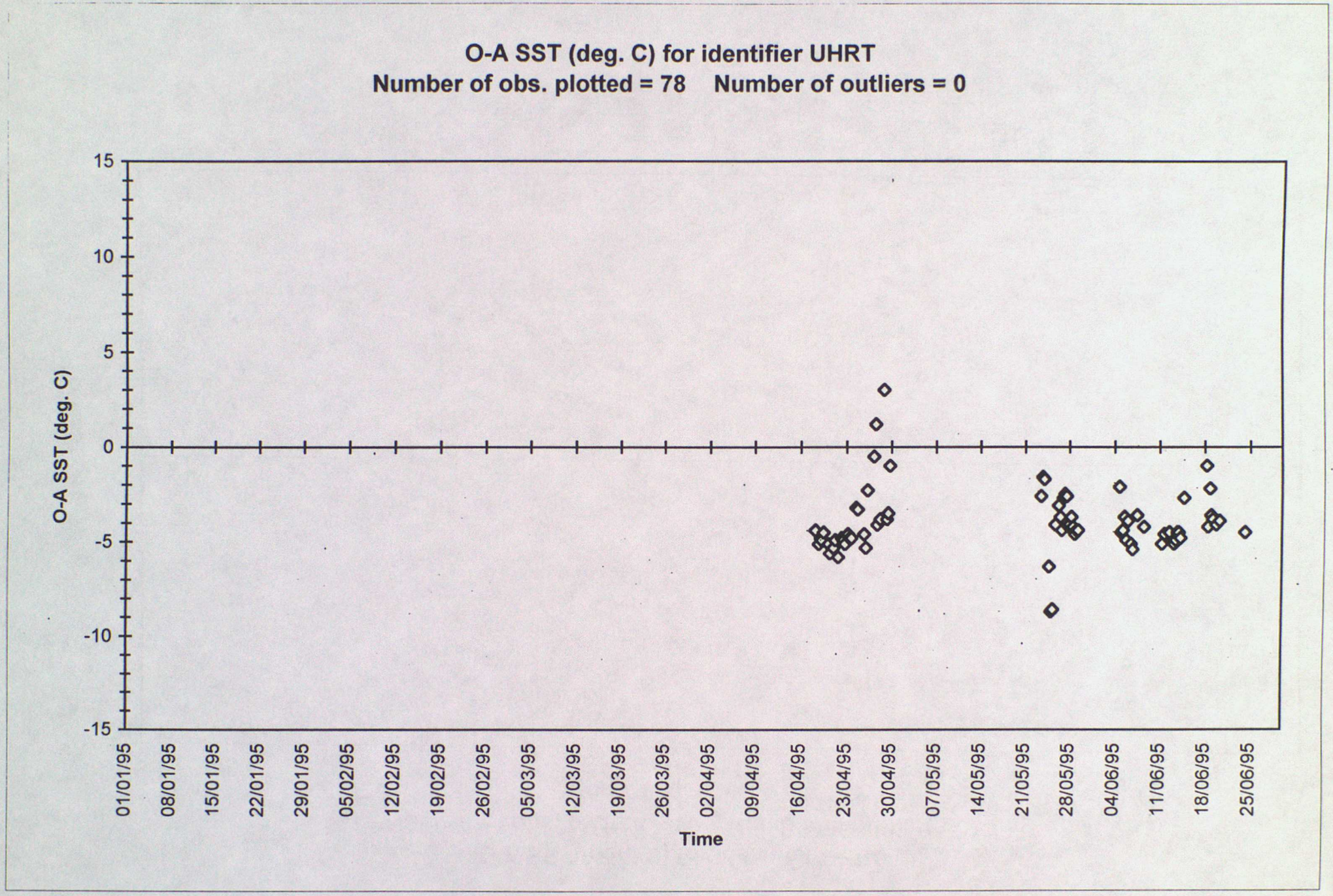
O-A SST (C) for identifier TSLN
Number of obs. plotted = 359 Number of outliers = 3
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier UBCB
Number of obs. plotted = 63 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier UFHZ
Number of obs. plotted = 139 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier UGRX
Number of obs. plotted = 41 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier UHRS
Number of obs. plotted = 50 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

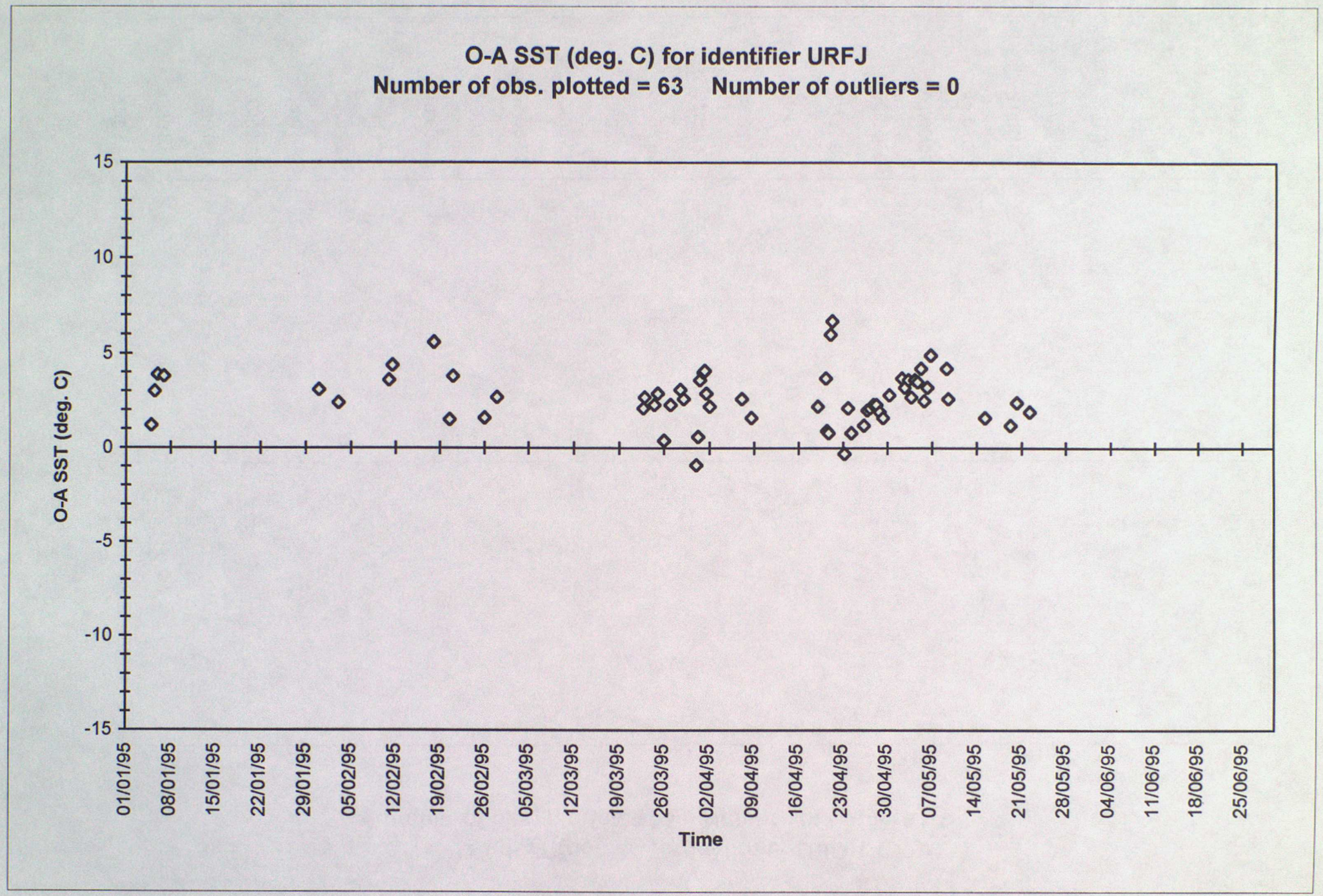

O-A SST (deg. C) for identifier UHRT
Number of obs. plotted = 78 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier UIUR
Number of obs. plotted = 153 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier UJDQ
Number of obs. plotted = 47 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier ULCJ
Number of obs. plotted = 114 Number of outliers = 5
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier UNSX
Number of obs. plotted = 168 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier URFJ
Number of obs. plotted = 63 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

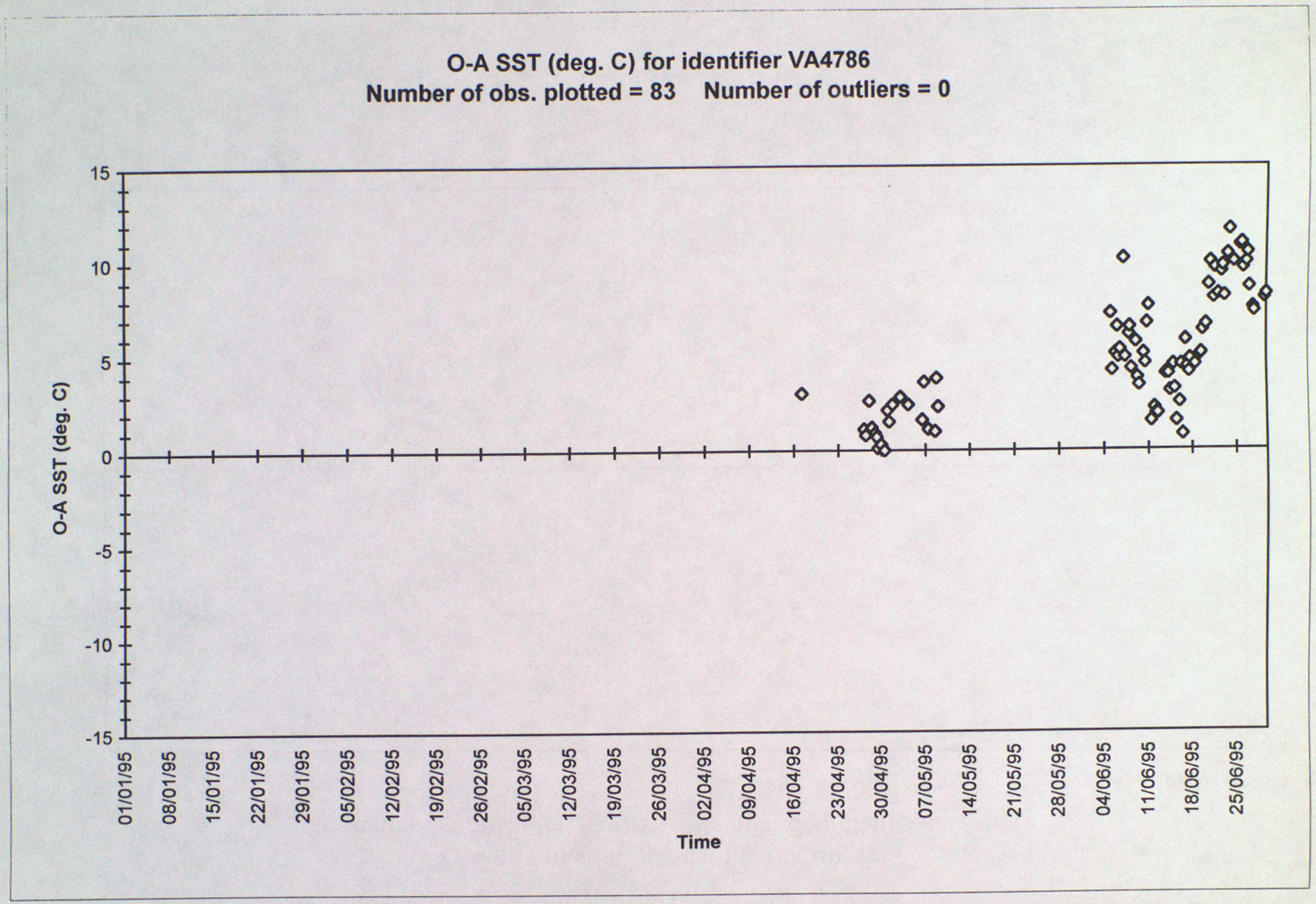
O-A SST (deg. C) for identifier UUQR
Number of obs. plotted = 93 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

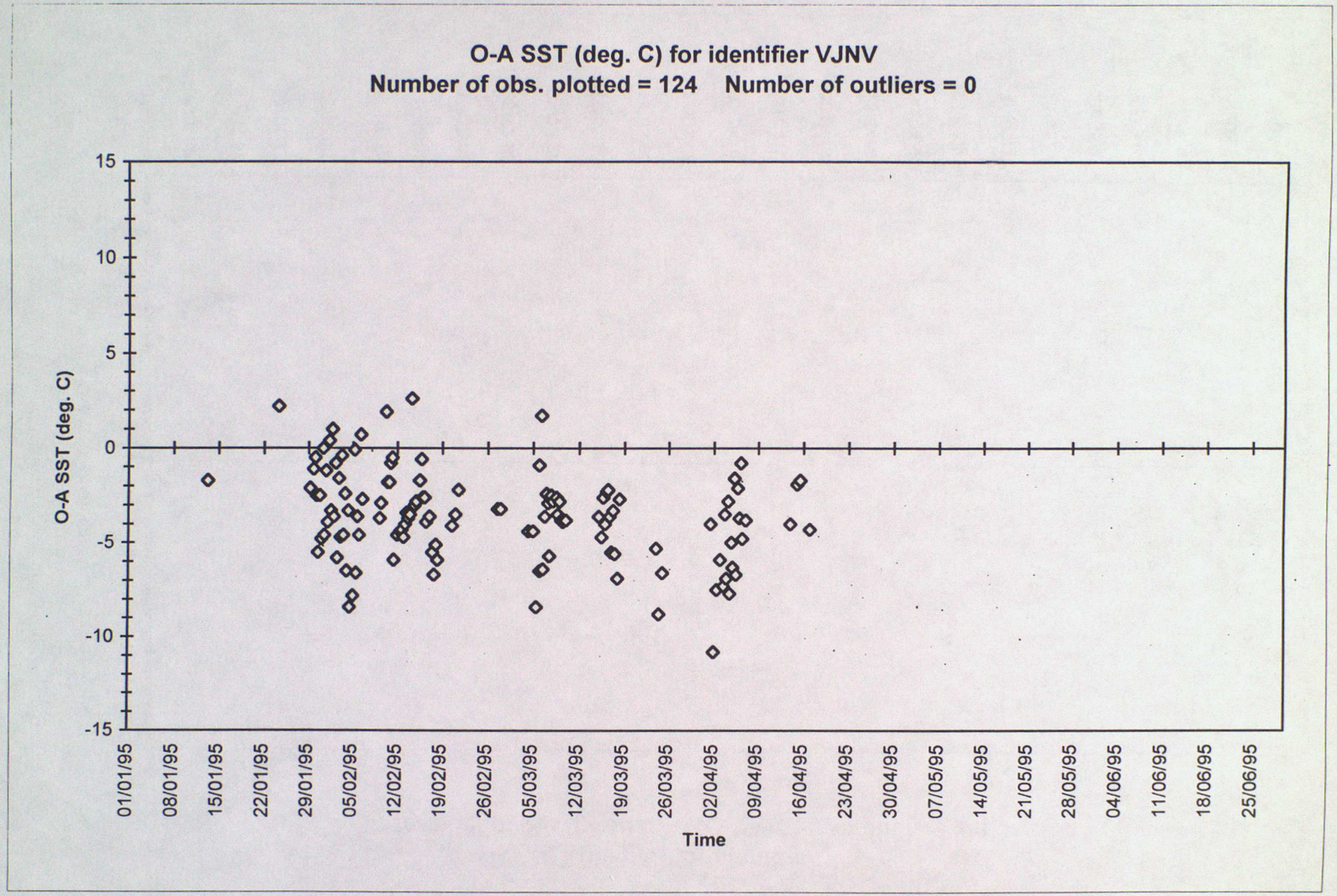
O-A SST (deg. C) for identifier UVDJ
Number of obs. plotted = 44 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier UYUS
Number of obs. plotted = 48 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

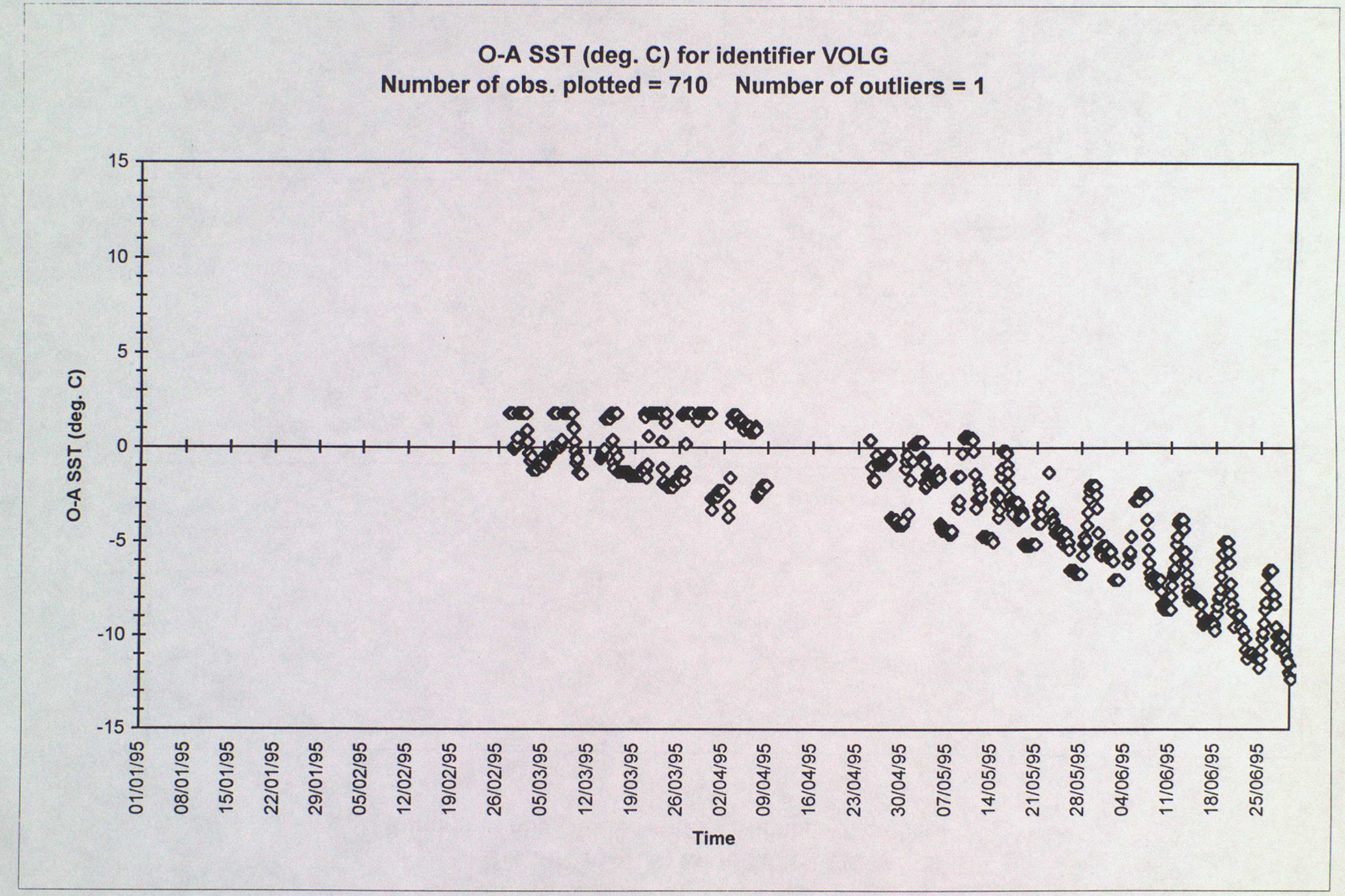
O-A SST (deg. C) for identifier UZMX
Number of obs. plotted = 89 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

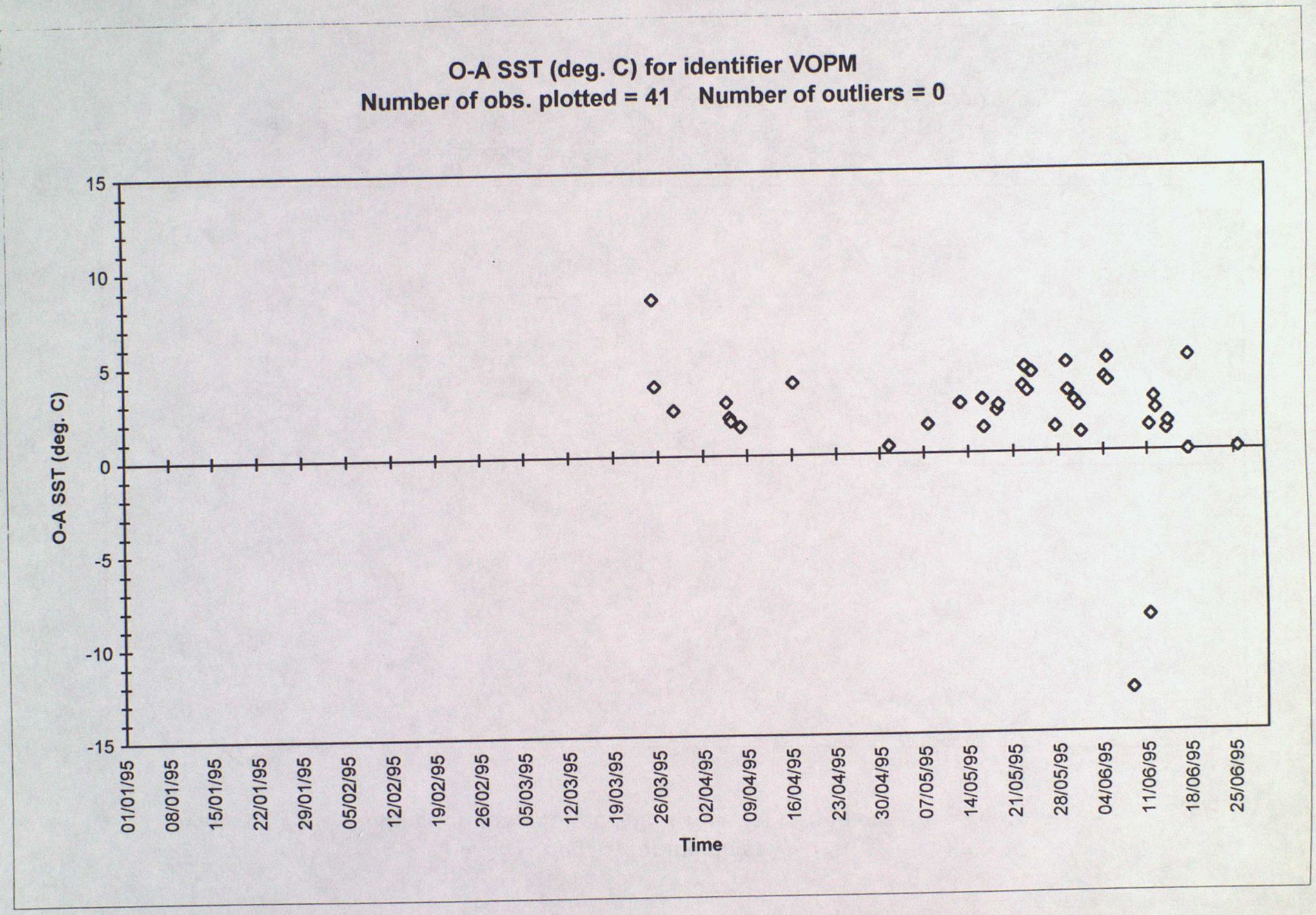
O-A SST (deg. C) for identifier UZSL
Number of obs. plotted = 72 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier VA4786
Number of obs. plotted = 83 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

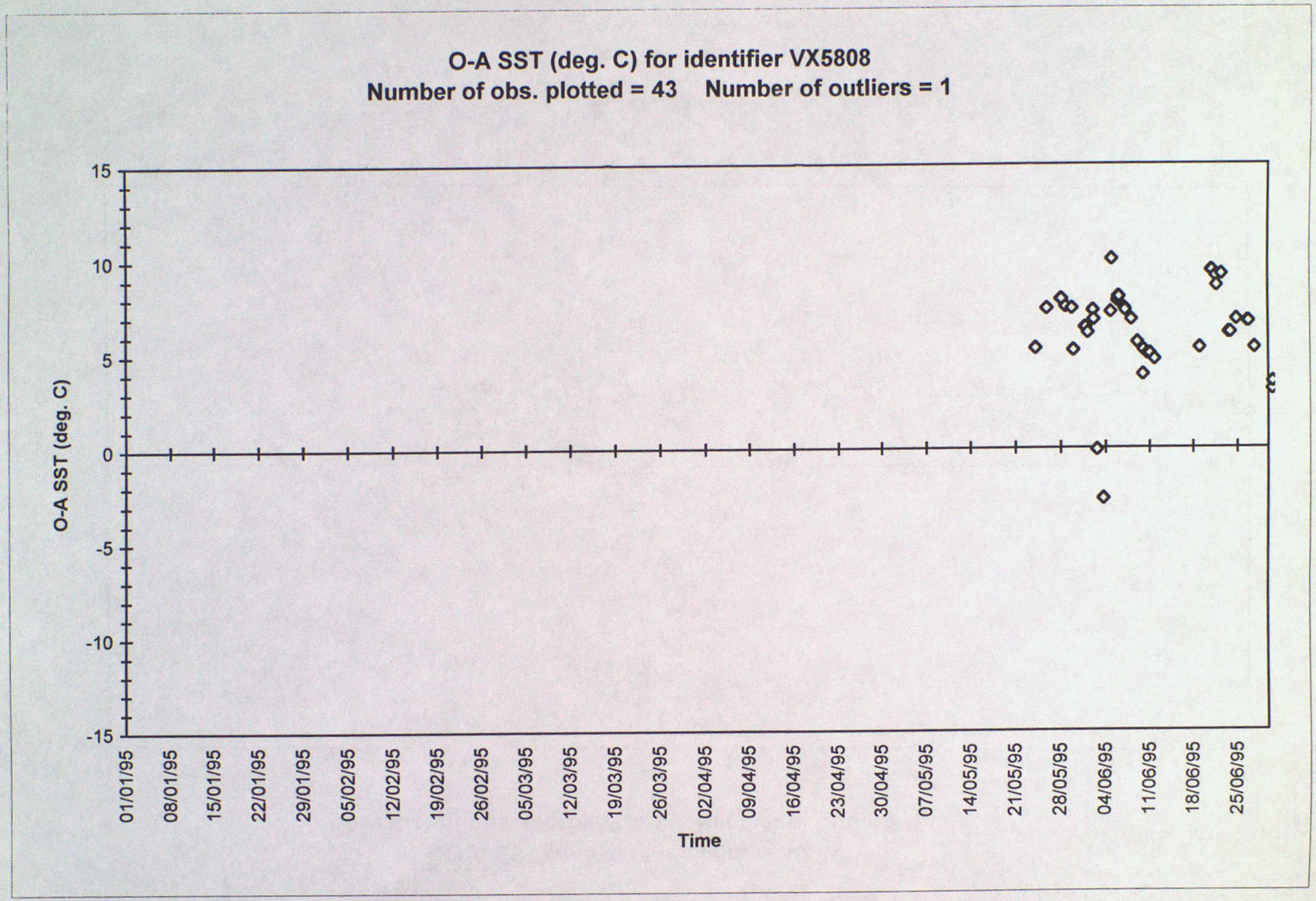

O-A SST (deg. C) for identifier VJNV
Number of obs. plotted = 124 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier VKAV
Number of obs. plotted = 124 Number of outliers = 1
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier VOLG
Number of obs. plotted = 710 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier VOPM
Number of obs. plotted = 41 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier VRUK4
Number of obs. plotted = 95 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier VX5808
Number of obs. plotted = 43 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier V2TX
Number of obs. plotted = 210 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

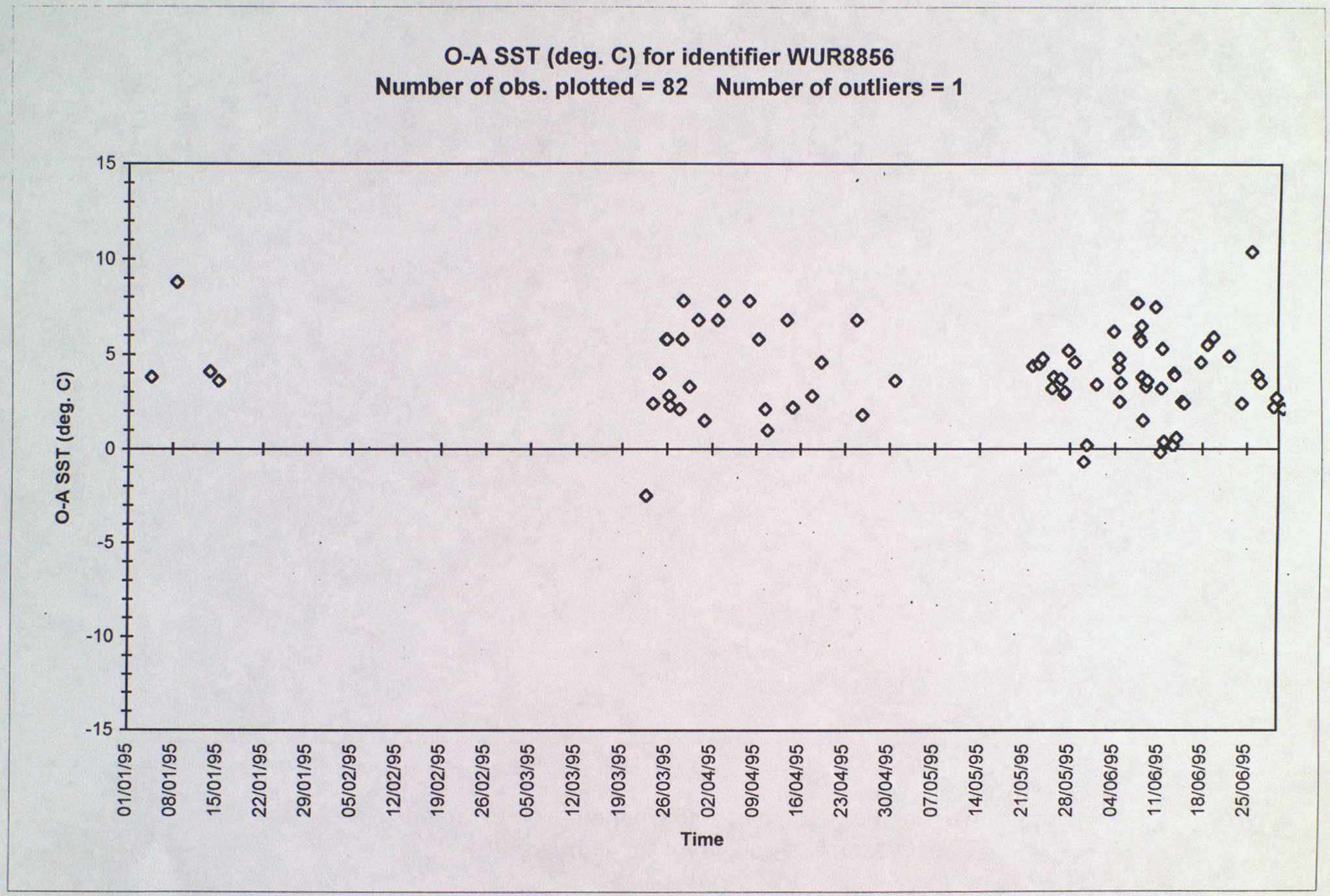
O-A SST (C) for identifier V7AM4
Number of obs. plotted = 57 Number of outliers = 1
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier WA5307
Number of obs. plotted = 92 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

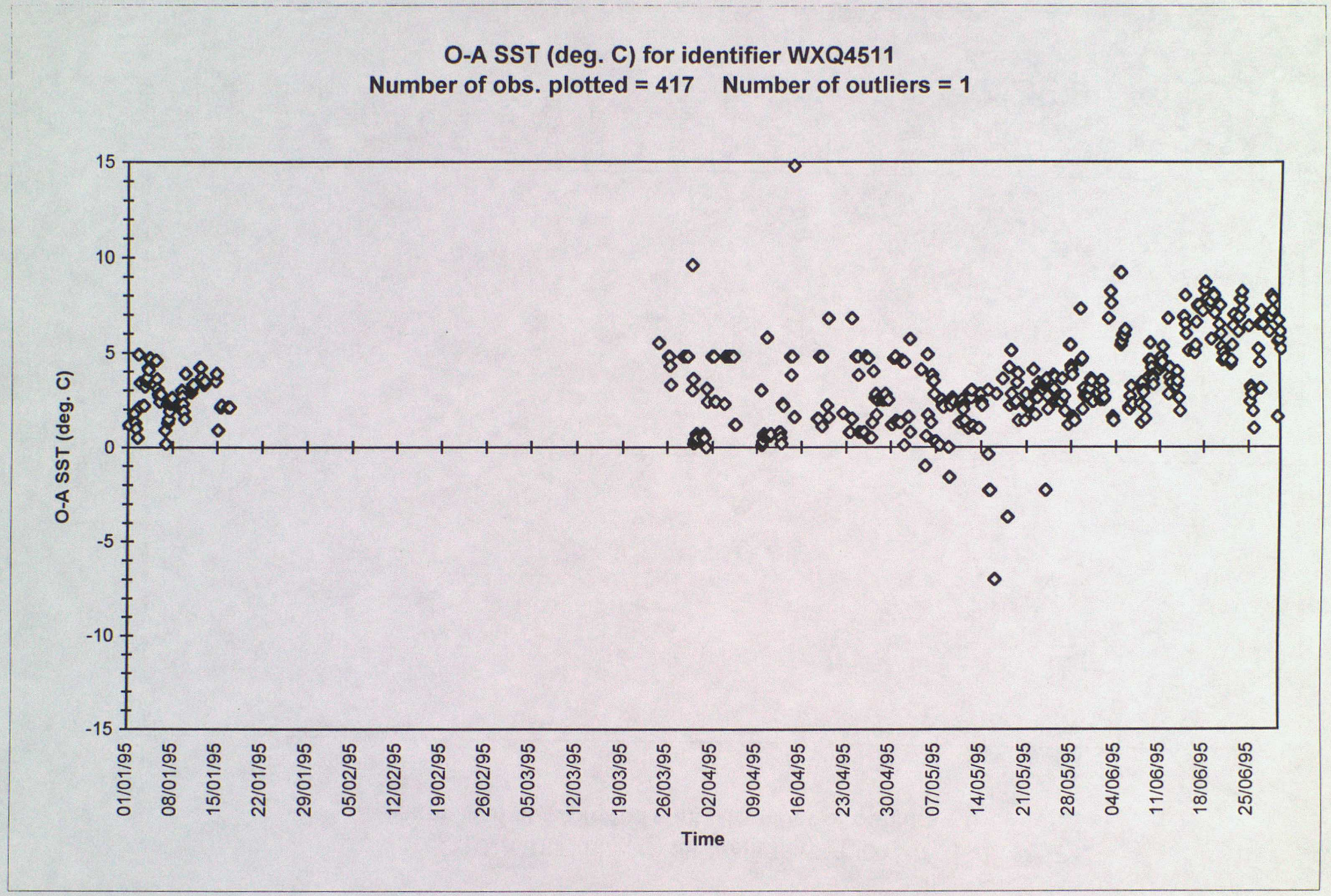
O-A SST (C) for identifier WJCG
Number of obs. plotted = 69 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

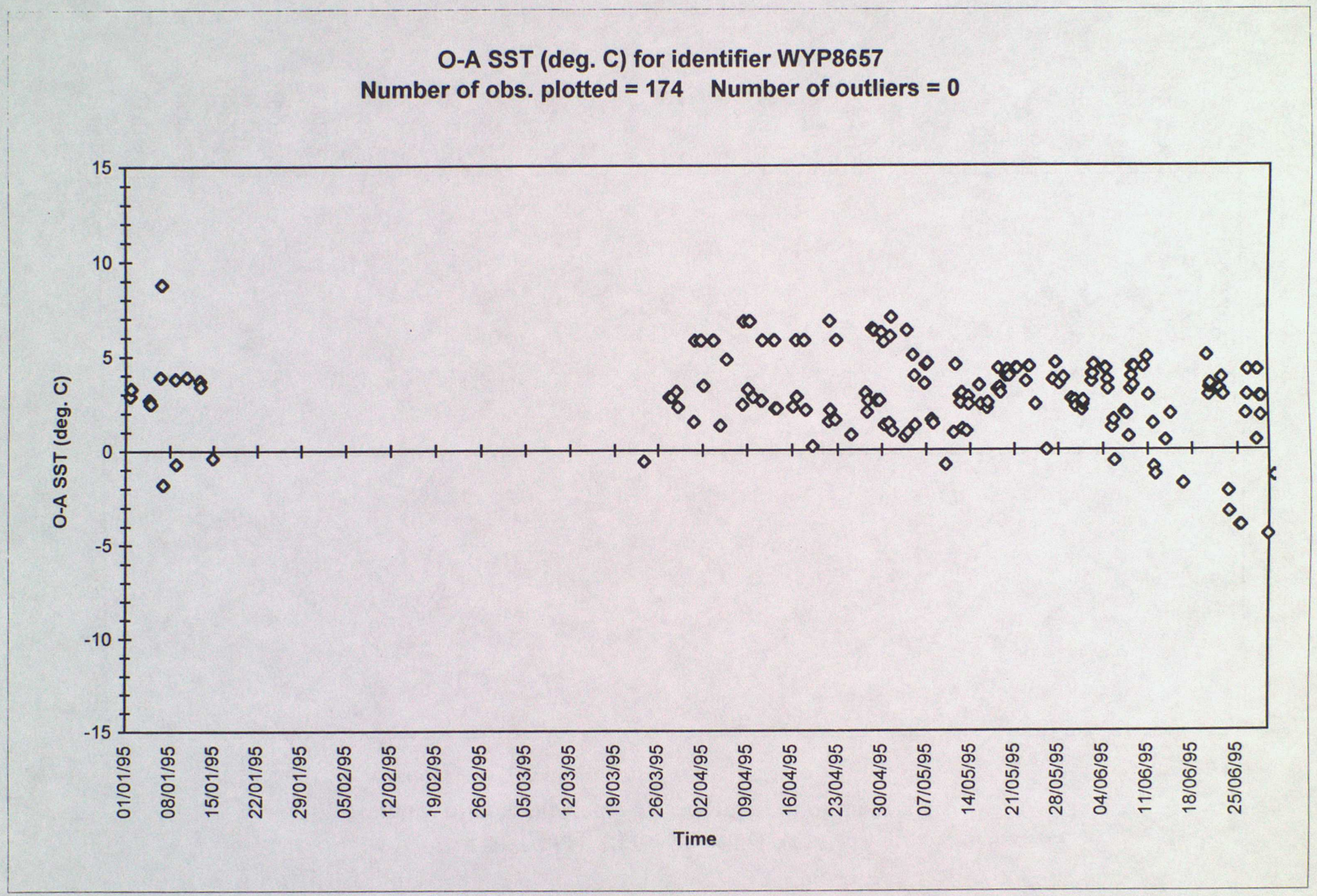
O-A SST (deg. C) for identifier WQZ7049
Number of obs. plotted = 308 Number of outliers = 36
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier WR3225
Number of obs. plotted = 55 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier WUR8856
Number of obs. plotted = 82 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

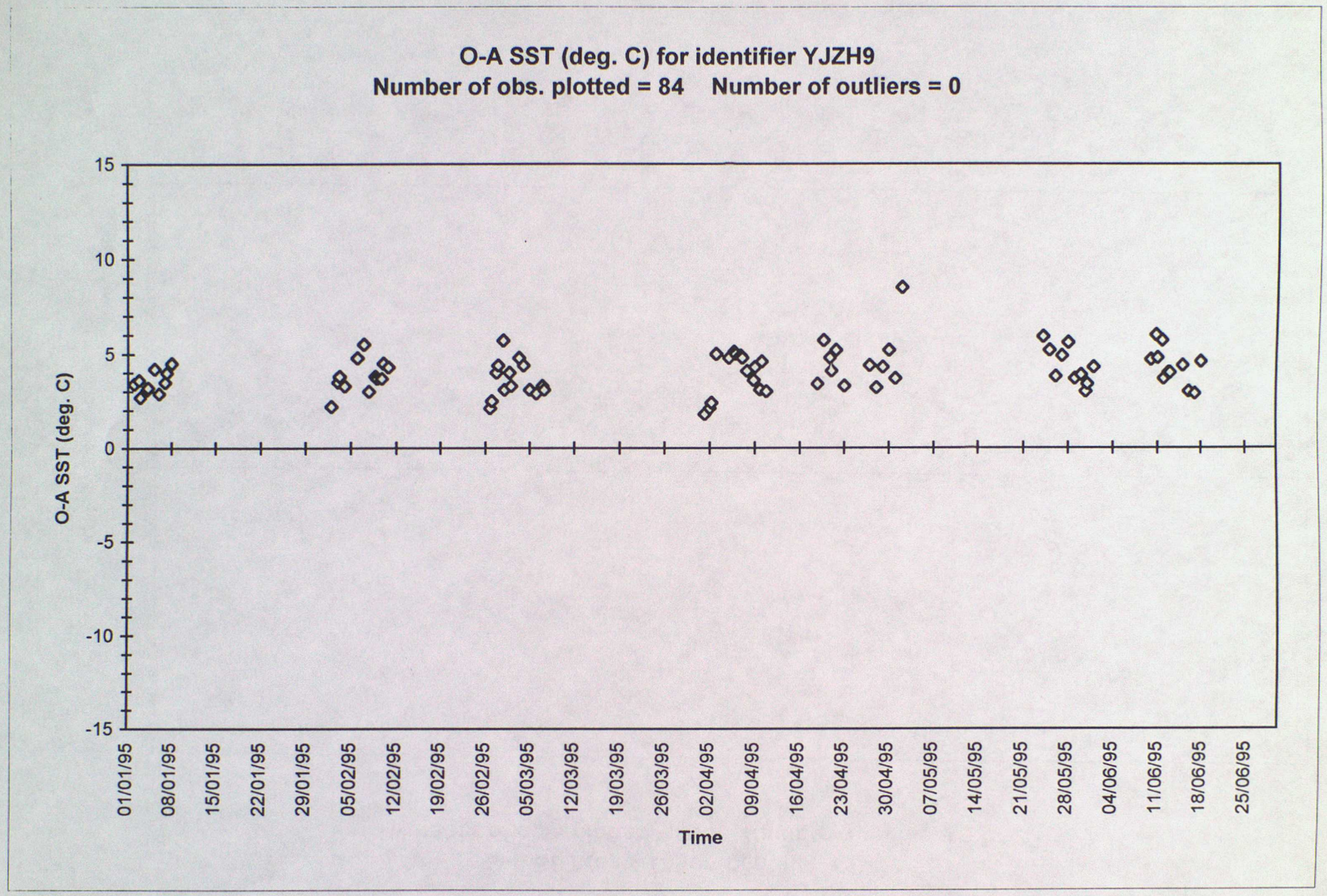
O-A SST (deg. C) for identifier WWDY
Number of obs. plotted = 58 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier WXQ4511
Number of obs. plotted = 417 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier WYP8657
Number of obs. plotted = 174 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier XCMM
Number of obs. plotted = 97 Number of outliers = 2
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier YJYY2
Number of obs. plotted = 305 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier YJZH9
Number of obs. plotted = 84 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

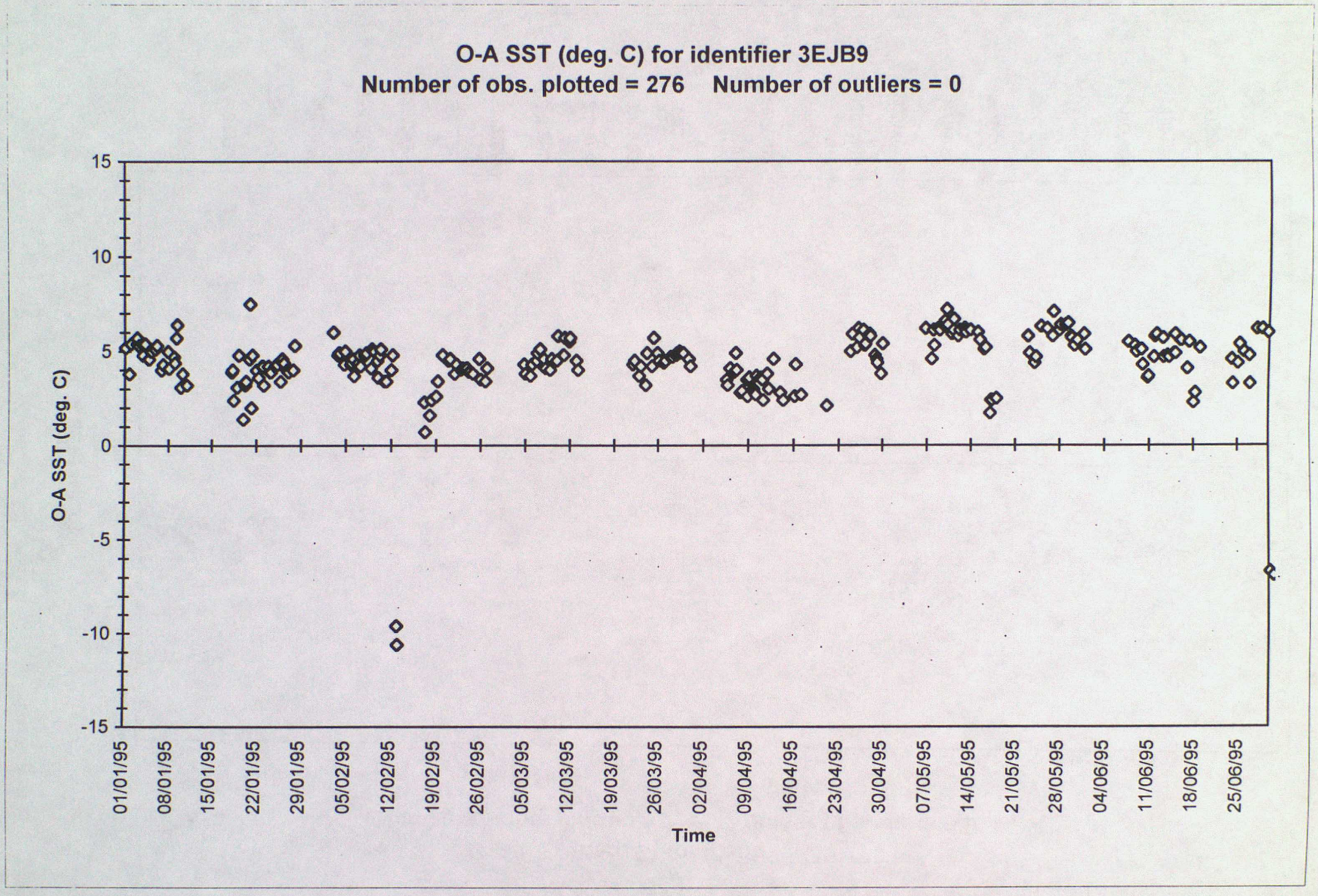
O-A SST (deg. C) for identifier ZCAW6
Number of obs. plotted = 373 Number of outliers = 3
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 2960
Number of obs. plotted = 199 Number of outliers = 0
O-A SST (deg. C)
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (C) for identifier 3DRV
Number of obs. plotted = 62 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

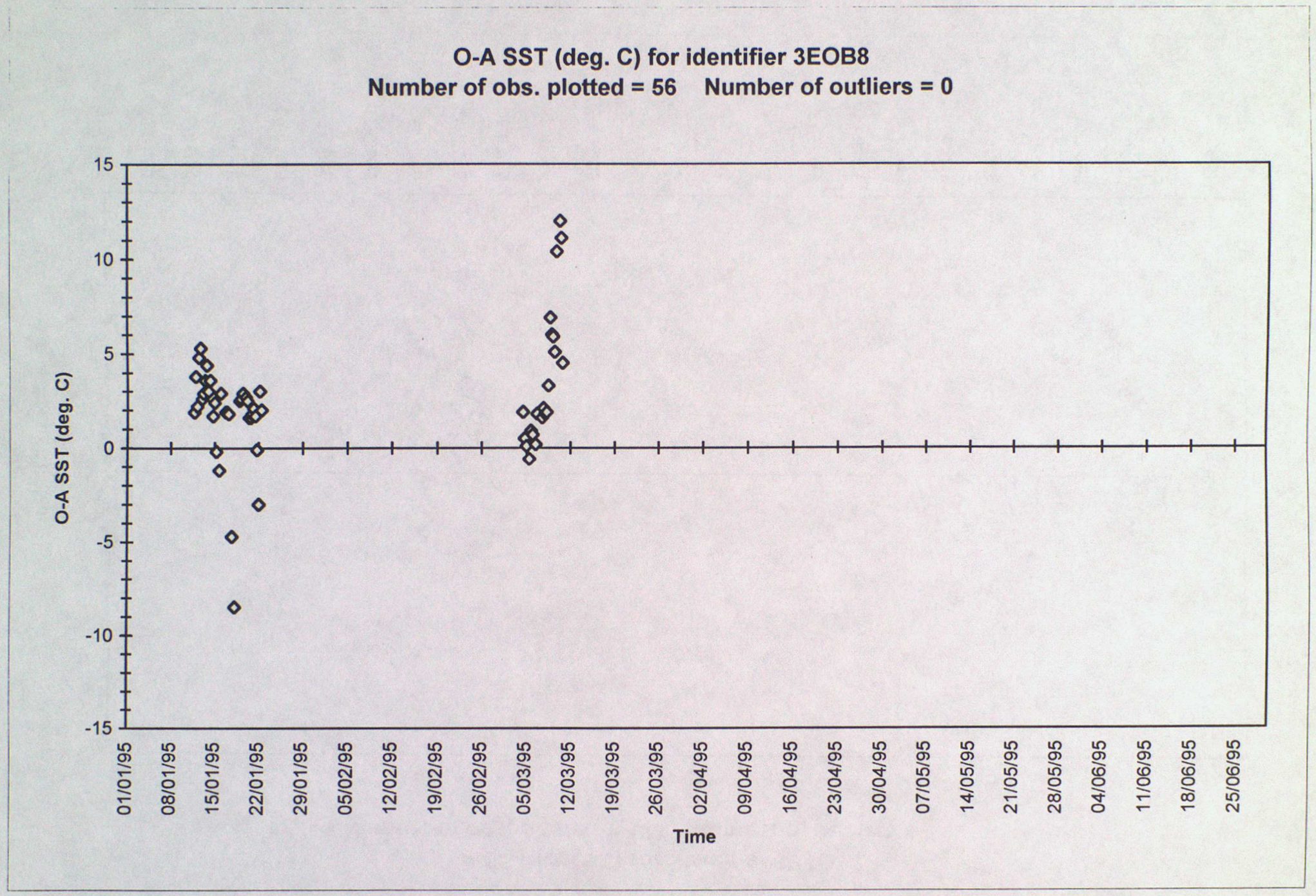
O-A SST (deg. C) for identifier 3EBW4
Number of obs. plotted = 108 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 3EDD8
Number of obs. plotted = 179 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

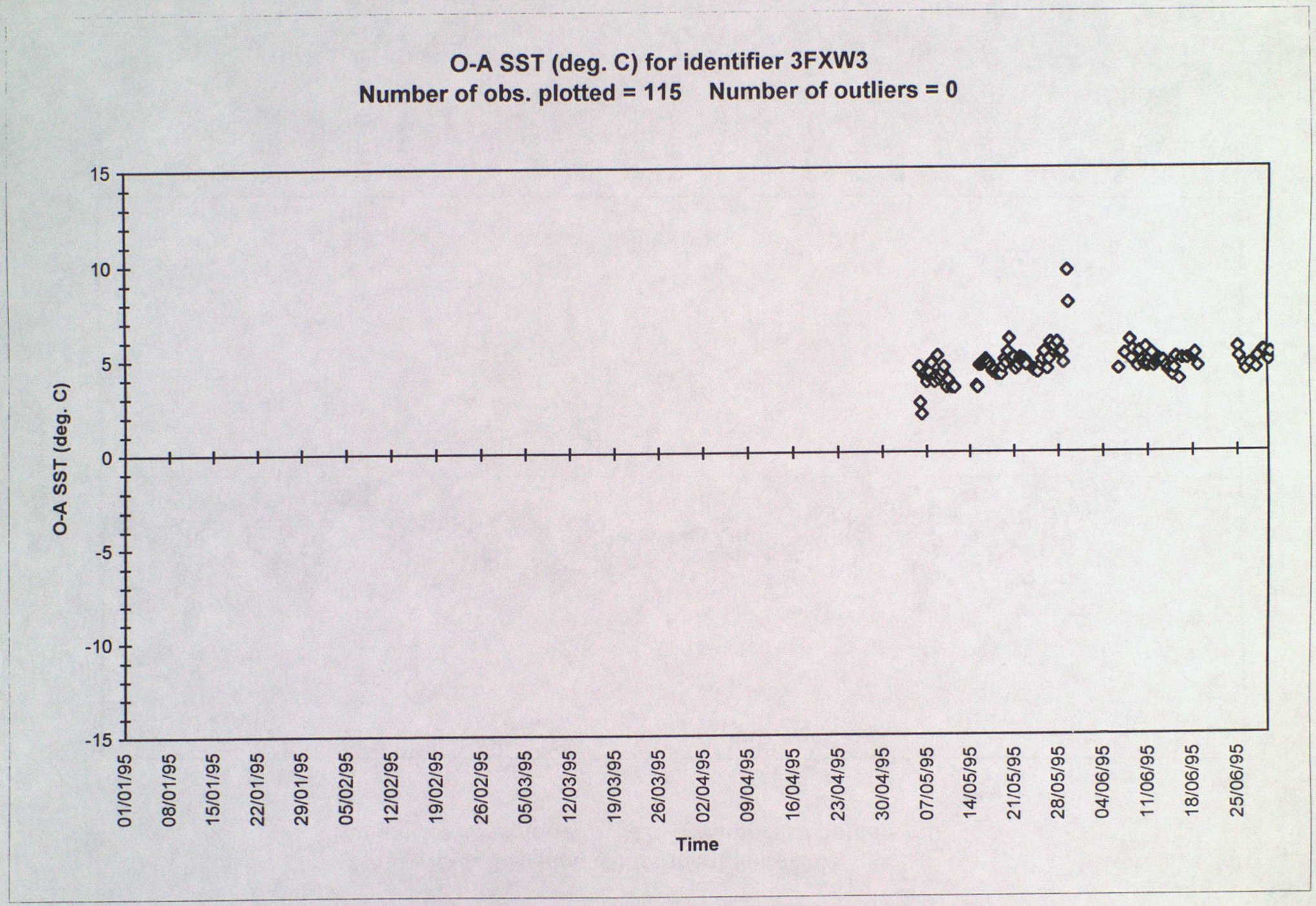

O-A SST (deg. C) for identifier 3EJB9
Number of obs. plotted = 276 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

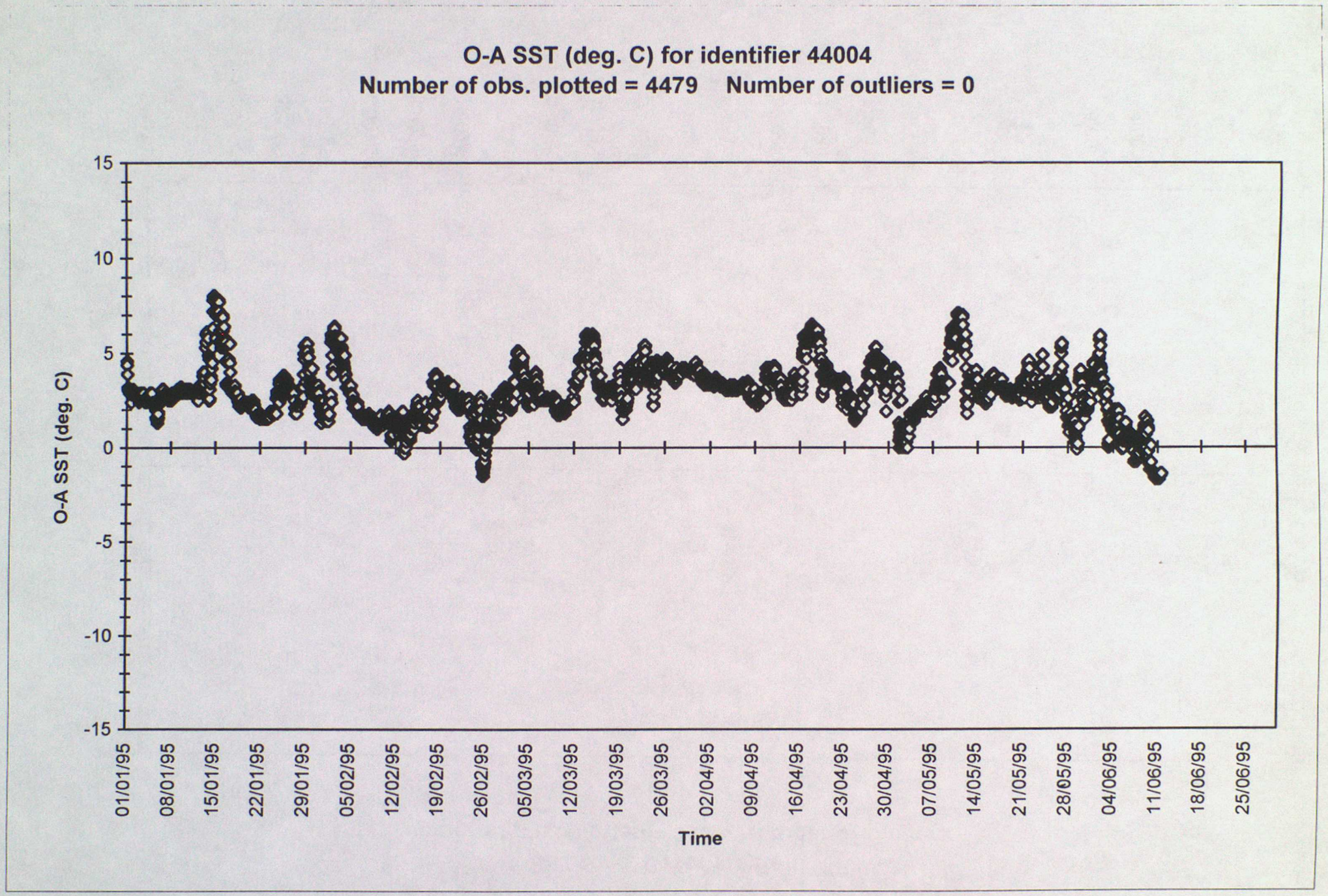
O-A SST (deg. C) for identifier 3EKH3
Number of obs. plotted = 138 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 3ELQ9
Number of obs. plotted = 166 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

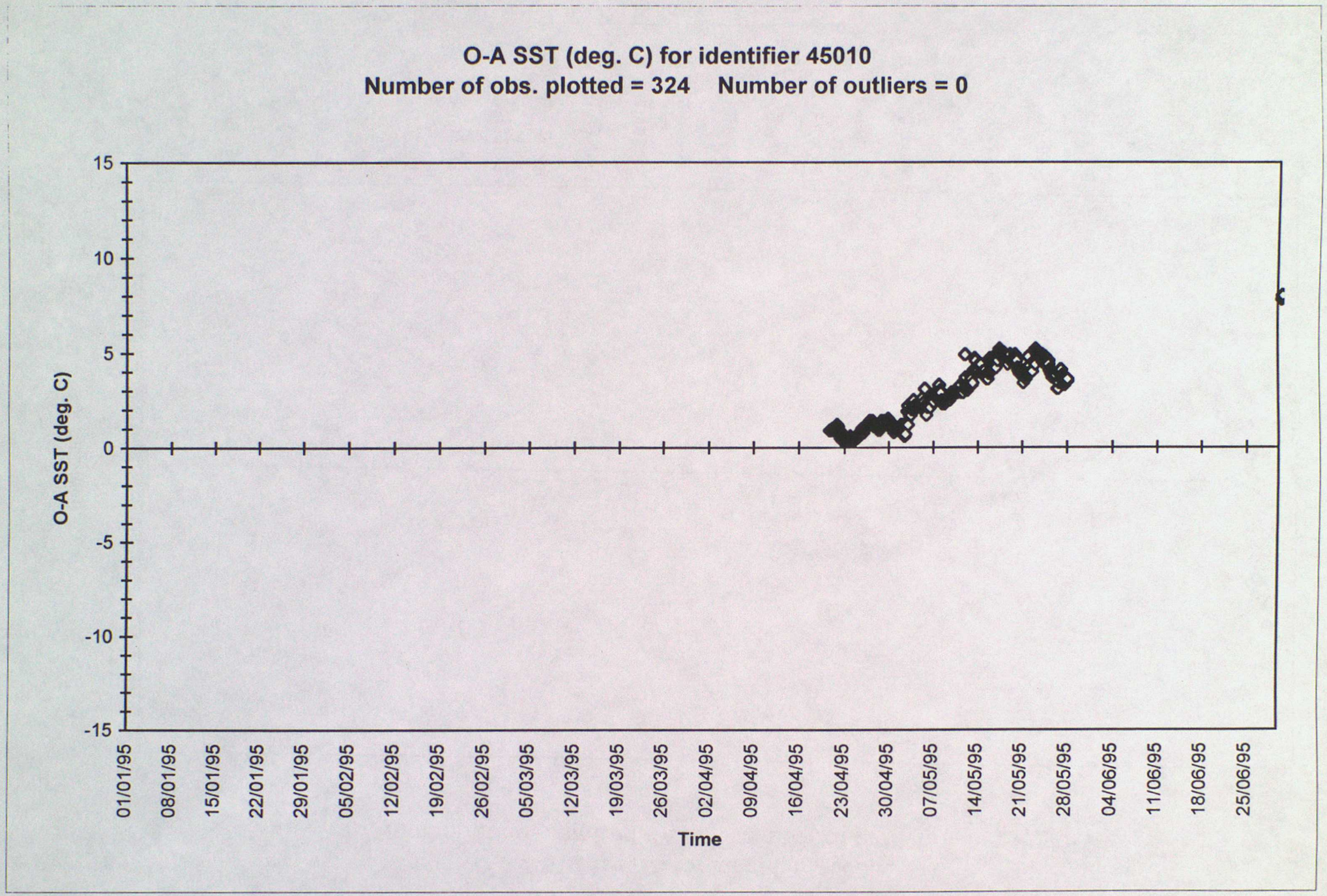

O-A SST (deg. C) for identifier 3EOB8
Number of obs. plotted = 56 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (C) for identifier 3ESD3
Number of obs. plotted = 133 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier 3FXW3
Number of obs. plotted = 115 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time


O-A SST (deg. C) for identifier 44004
Number of obs. plotted = 4479 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

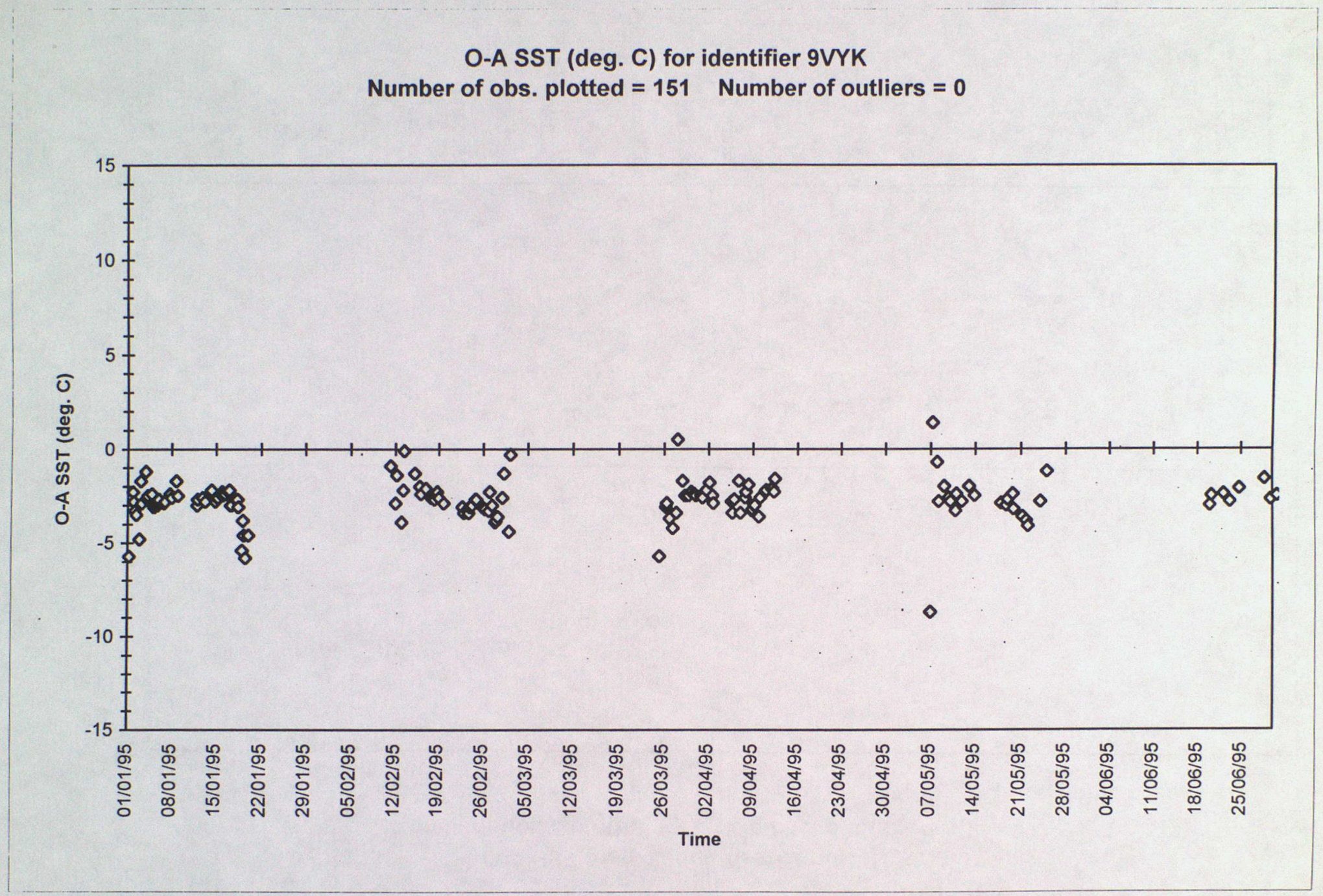
O-A SST (deg. C) for identifier 45003
Number of obs. plotted = 825 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier 45010
Number of obs. plotted = 324 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time

O-A SST (deg. C) for identifier 9HAS4
Number of obs. plotted = 92 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (deg. C) for identifier 9HUB3
Number of obs. plotted = 56 Number of outliers = 1
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95

O-A SST (C) for identifier 9MTU
Number of obs. plotted = 82 Number of outliers = 2
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
Time
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95


O-A SST (deg. C) for identifier 9VYK
Number of obs. plotted = 151 Number of outliers = 0
O-A SST (deg. C)
15
10
5
0
-5
-10
-15
01/01/95
08/01/95
15/01/95
22/01/95
29/01/95
05/02/95
12/02/95
19/02/95
26/02/95
05/03/95
12/03/95
19/03/95
26/03/95
02/04/95
09/04/95
16/04/95
23/04/95
30/04/95
07/05/95
14/05/95
21/05/95
28/05/95
04/06/95
11/06/95
18/06/95
25/06/95
Time